



HISTORY

OF THE

BERWICKSHIRE NATURALISTS' CLUB

INSTITUTED SEPTEMBER 22, 1831

"MARE ET TELLUS, ET, QUOD TEGIT OMNIA, CŒLUM"

CENTENARY VOLUME WITH INDEX VOLUMES I. TO XXVII.

Computed by

J. HEWAT CRAW

Editing Secretary

PRINTED FOR THE CLUB BY
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INDEX

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(1831-1931)

Compiled by
J. HEWAT CRAW,
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CENTENARY VOLUME

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EXPLANATORY NOTE

At the business meeting of the Club in October, 1929, it was proposed that, to mark the Centenary of the Club in 1931, an index of the twenty-seven volumes of the *History* should be issued. The suggestion was favourably received, and it was left to the Council to consider the details of the scheme. At the October meeting of 1930 the Council reported that it had gone fully into the matter and recommended that an index volume, to include a history of the Club and other features, be printed. The recommendation was approved unanimously by the meeting.

In compiling an index of the volumes of the *History* it has been considered that the cost of a full index would not be justified, but that one of moderate fulness would satisfy the requirements of the great majority of those consulting it. It has been thought unnecessary to index in detail the longer lists of species; references to such papers have therefore been given in heavy type, the list being regarded as forming its own index. Although this course must involve more trouble for those using the index, the cost of a detailed index of such lists would have put the project beyond the means of the Club. In the search for references to a particular species, therefore, care must be taken to consult the papers or lists printed in heavy type, as well as the index itself, which only contains isolated references and the species of shorter lists. Users of the index should read the note at the beginning of it. which explains the plan of classification and the contractions used.

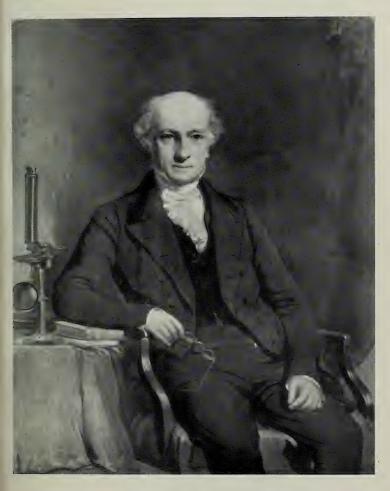
The portrait of Dr. Johnston, which forms the frontispiece, is reproduced from a mezzotint of the painting by T. S. Good, one of the early members of the Club. The mezzotint was

CENTENARY VOLUME

presented to the Club, in the Centenary year, by Colonel Menzies of Kames. The photograph reproduced in Plate II has been presented by Miss Wight, Ecclaw.

Grateful acknowledgment for help in nomenclature and classification is made to Mr. Percy H. Grimshaw, F.R.S.E., F.E.S., and Mr. A. C. Stephen, B.Sc., of the Royal Scottish Museum, and to Mr. M. Y. Orr, of the Royal Botanic Garden, Edinburgh; also to Dr. McWhir, Norham, Mr. J. B. Duncan, Berwick-upon-Tweed, and many others who have helped in various ways.





GEORGE JOHNSTON, M.D., LL.D.
FOUNDER AND FIRST PRESIDENT OF THE BERWICKSHIRE NATURALISTS' CLUB.



THE

BERWICKSHIRE NATURALISTS' CLUB

HISTORICAL ACCOUNT

"The pleasure attendant on our pursuits is so pure and genuine, and so various, that I cannot fear that any one who has fairly entered into their spirit will turn him away." This forecast was made by Dr. Johnston, the founder of the Club, in his Presidential Address at the close of its first year. Four hundred members now confirm its accuracy by celebrating the Centenary of the Club.

At such a time, it is fitting that some account should be given of the origin of the Club, of its history and activities, of some of the men who have moulded its character, and of the permanent records of research which they have left behind in the volumes of its *History*.

The origin of all field clubs was traced by Sir Walter Elliot of Wolflee* to the Plinian Society, an association of students formed in Edinburgh in 1823. The chief promoters were three brothers, John, Andrew, and William Baird, sons of the Rev. James Baird, who was minister of three Berwickshire parishes in succession: Legerwood, Eccles, and Swinton. Andrew Baird was the first President of the Plinian Society. which seems to have come to an end about 1830. In 1831 he became Minister of the Parish of Cockburnspath. In 1829 his brother John had settled on the Border, as Minister of Yetholm. William eventually became Curator of the Zoological Department of the British Museum. On their return to the Borders a community of interest brought the brothers into contact with Dr. Johnston, who was some years their senior, and there can be no doubt that the formation of the Berwickshire Naturalists' Club was due to the experience gained in the working of the Plinian Society.

*Trans. Bot. Soc. of Edin. vol. XI, p. 16.

Dr. Thomas Brown has told, in the Presidential Address of our Jubilee year, how the idea of a Club was suggested by Dr. Johnston, in the autumn of 1830 or the spring of 1831. The historic discussion took place in the drawing-room of Dr. Johnston's house at Berwick, where the Rev. Andrew Baird and Dr. Brown were spending the evening. On 22nd September, 1831, a week before the formation of the British Association, the Club was formed at Bank House, or "Tommy Grant's," now called Grant's House, with Dr. Johnston as President. The membership was nine, seven being doctors and two ministers*: of these the moving spirits were Dr. Johnston, the three Bairds, Embleton and Thomson.

In reviewing the century of the Club's life it may simplify the handling of the subject to divide it into four periods: 1, The Period of Growth, from the foundation till the death of Dr. Johnston in 1856; 2, The Period of Maturity, from 1856 till the death of Dr. Hardy in 1898; 3, The New Century, from 1898 till the end of the War; 4, Recent Years, from 1920 to 1931.

PERIOD I.—GROWTH OF THE CLUB.

1831-1856. (Volumes I.-III.).

The figure of Dr. Johnston dominates the first twenty-five years of the Club's life. He was "the founder, the life and soul of our Club."† He was born in 1797, being one of fifteen children of the farmer of Simprim, but his early years were spent at Ilderton in Northumberland. Educated at Kelso

*The original members were:—George Johnston, M.D.; the Rev. Andrew Baird, Cockburnspath; the Rev. John Baird, Yetholm; William Baird, M.D., F.R.S., author of Cyclopoedia of the Natural Sciences; R. Dundas Thomson, M.D., H.E.I.C.S.; Robert Embleton, surgeon, Embleton; George Henderson, surgeon, Chirnside, author of The Popular Rhymes, Sayings and Proverbs of the County of Berwick; John Manners, surgeon, Berwick; and Alexander A. Carr, Ayton, author of A History of Coldingham Priory. Thomas Brown, D.D., author of Annals of the Disruption, became a member before the end of 1831.

†Dr. Embleton, Hist. Ber. Nat. Club., vol. 3, p. 201.

and Berwick, he proceeded to the University of Edinburgh, and in 1817 obtained the diploma of the College of Surgeons. After a short time in London and at Belford, he came to Berwick in 1818, where he remained for the rest of his life. Dr. Johnston's professional career was very successful, and he soon established the largest medical practice in the town. In the year in which the Club was founded he was actually engaged in fighting an outbreak of cholera. During another outbreak in 1849, he wrote to Dr. Hardy, "I write hurriedly and with some anxiety. We have had a few cases of cholera, and are looking forward to the visitation." Municipal affairs took up much of his spare time, and he was three times elected Mayor of Berwick. The position was no sinecure: "For eight days," he wrote in 1847, "I have been greatly overworked, for we have had serious riots, and I have been constantly engaged in keeping the peace. We had one poor man killed." Even in his busiest moments, however, he was ready to assimilate scientific knowledge when chance threw it in his way: "I took the Bruchus pisi on a window in our town hall during the bustle and confusion of our borough election."*

To a man who had two vacations in thirty-five years, the Club's excursions came as a veritable enjoyment: "Oh! for the leisure. I must work, and I must also conceal that I read anything. No one likes to employ a doctor who can read aught but a newspaper, or *Chambers* at most."† "I found a grocer reading Patterson's book‡ the other day with great pleasure and wonder; he said to me, 'Doctor, is this you he speaks of? You never told us you were fond of these things.'"§

Two years before our Club was formed Dr. Johnston had published his *Flora of Berwick*. It was followed by volumes on Zoophytes, Conchology, and British Sponges—books which, in spite of the advance of science, are still held in

*Letters, p. 376. (1847). †Letters, p. 471. (1852).

 $\ddagger Robert$ Patterson, F.R.S., an eminent writer on zoology.

§Letters, p. 388.

esteem. Lastly came *The Natural History of the Eastern Borders*, no dry catalogue of plants, but a rich mine of botanical knowledge. Such were the varied occupations of the founder of the Club: "We all looked up to Dr. Johnston, none questioning his pre-eminence, while on the other hand, none was so eager as he to welcome and give credit to others for what they had done."*

But it was not for scientific study alone that the first members drew together. It was not a Society that was formed, it was a Club, and it was what he called "clubbable men" that Dr. Johnston delighted to welcome as members. With his own vast store of knowledge he combined a genial nature and a rich vein of humour. This is very apparent to anyone reading the Letters: "A friend once told me always to acknowledge a book before reading, seeing there might be a saving of conscience thereby."† These qualities drew men to him, and made the Club meetings to be recalled in after years as days of delight. A keen angler, who could "look forward to a good day's fishing," he was not above joining his fellow members in the sport when favourable conditions tempted them from the study of botany, and, on occasion, the catch made welcome addition to the Club dinner. At one meeting all the members present seem to have indulged in the sport, with the exception of one or two who remained true to the scientific side of nature. T Nor was angling the only pastime that beguiled the members in these early days. On at least two occasions hawking formed a part of the programme. § It was somewhat later, and apparently without prearrangement, that the Club found itself in at the death in a Cumberland fox-hunt.|| Over another form of "sport," at St. Abb's Head, it is perhaps better to draw a veil; the volume in which the incident is recorded is fortunately scarce !**

*Dr. Brown's Address, *Hist. Ber. Nat. Club*, vol. IX, p. 417.

†*Letters*, p. 408.

‡*Hist. Ber. Nat. Club*, vol. II, p. 6.

§*Ibid.* vol. II, p. 197; vol. III, p. 127.

||*Ibid.* vol. IX, p. 272 (1880).

***Ibid.* vol. II, p. 88 (1844).

In view of the criticism that later meetings are too often treated as pleasure excursions, early references to the lighter side of the Club's activities have a special interest. A sentence from one of Dr. Johnston's letters is significant: "The meeting was a very nice one, but there was less fun than usual."*

Among the other founders of the Club, mention should be made of Dr. Embleton. Born in 1806, he became the last survivor of the original members. He died in 1877, but for the last ten years of his life he was unable to take an active part in the work. He was four times elected President, an honour accorded to no other member, although eight other presidents have held office for a second term.† Dr. Embleton and Dr. Johnston acted as Secretary for alternating periods during the early years of the Club's life, and, after the death of the latter in 1858, Dr. Embleton held the office jointly with George Tate, till he was physically incapacitated by illness in 1867.

When the Club was founded the rules were made as few and as simple as possible. The meetings were held on the third Wednesdays of April, June, July, September, and December. The September meeting was called the Anniversarv Meeting: its venue changed from year to year. After the usual walk and dinner, the retiring President read his address, which as a rule was in the form of a report of the year's meetings. Occasionally, other matter was introduced, but it was not till 1851 that the Rev. Dr. Gilly devoted a large part of the address to the treatment of a special subject. This example was not immediately followed, but later became more frequent. Professor Balfour, in 1878, was the first to leave the report of meetings entirely to the Secretary: Dr. Hardy's report, on that occasion, was so complete and satisfactory that in after years it was left in his hands. The report last figured in the address in 1886, though in 1888 a summary of it was given as an introduction to the address. The December meeting was held in Berwick. If the weather

*Letters, p. 188 (1841).

†Dr. Johnston, P. J. Selby, Dr. Clarke, Dr. F. Douglas, W. B. Boyd, Captain Norman, J. A. Somervail, and Sir George Douglas.

permitted, the members explored the coast or the banks of the Tweed, after which papers were read, and the places of meeting for the following year were arranged. After 1843 the December meeting was discontinued, a meeting being held in October instead.

At the summer meetings the members usually met for breakfast at 8 or 9 a.m.—a custom which lasted intermittently till comparatively recent times. Sometimes there was a walk, or a paper was read, before breakfast. After the usual walk, in which botany always formed the chief interest, the Club dined and papers were read, the company often spending the evening together. At that time it was the custom for all papers to be read at a meeting before appearing in the *History*.

The growth of the Club in the early years was steady but not rapid; Dr. Johnston describes it as "daily increasing both in numbers and respectability!" In the founder's lifetime, however, it never reached a membership of ninety. There was in fact a period, some ten years after its foundation, when the letters of Dr. Johnston reveal his anxiety for the Club's future, and there is even mention, in 1842, of a contemplated motion to dissolve it. Dr. Johnston occasionally found himself the only member present at a meeting, and sometimes no one turned up. "We are very visibly in a consumption," he writes in 1841, when the initial enthusiasm had flagged, but he was "very unwilling that the Club should die," and his endeavours succeeded in bringing it through the time of depression. The numbers attending the early meetings are not recorded, but in 1850 an attendance of twelve is deemed "considerable," and the largest number mentioned for the period under consideration is eighteen.

Although the Plinian Society printed their *Proceedings*, it is doubtful whether our Club at first intended to do so. At all events, it was only in December, 1833, that it was resolved to print the papers read. For the year 1831-32 only the President's address was printed: in the following year seven papers in addition appear. The papers were for the most part short, and volume I, which consists of 276 pages, covers

the period from 1831 to 1841, only the last two papers in the volume extending to ten pages. Natural History is the department almost exclusively dealt with. Volume II. (1842-49) shows an annual publication of 47 pages, and volume III. (1850-56) an average of 37 pages. Dr. Johnston contributed numerous papers; these contained lists of plants supplementary to his Flora of Berwick, and also dealt with the insects, shells and fishes of the district. Prideaux J. Selby's notes on birds and also on insects are scattered throughout the early volumes. The other chief writers on Natural History were: -Dr. Embleton, on Marine Zoology; William Baird, on Worms; Sir William Jardine, on Fishes; George Dunlop, on Beetles; and Archibald Hepburn, on Birds. James Hardy began his long list of contributions to the History with a botanical paper in the first volume, in 1839; it was followed by others on local plants and insects. Geology was dealt with by George Tate, and the Rev. J. C. Atkinson wrote on the minerals of Berwickshire. Among the topographical papers, mention may be made of George Henderson's paper on Chirnside; Charles Wilson's on Linton; and that of George Tate on the Farne Islands. Dr. Clarke dealt with Holy Island Priory, and William Dickson with a Chantry at Alnwick. The first Archaeological paper of note was a description of Edinshall, by John Turnbull, in 1850. In 1852, Hardy described the early remains in the east of Berwickshire. In 1843, the same writer produced an exhaustive paper on bowling as a Scottish pastime; an earlier paper on local customs by Dr. Thomas Brown described the playing of handball at Duns. Lastly, the folklore of the district was treated by George Henderson in papers which were afterwards published, with additions, as The Popular Rhymes, Sayings and Proverbs of the County of Berwick, a book now rather scarce.

PERIOD II.—MATURITY.

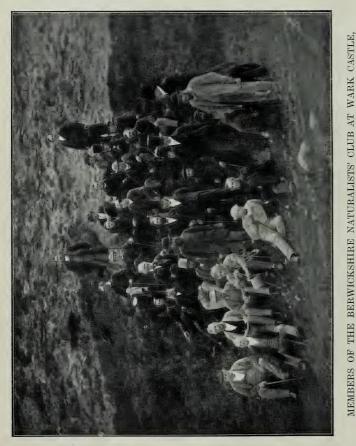
1856-1898. (Volumes IV.-XVI.).

GREAT as was the loss suffered by the Club through the death of Dr. Johnston, the capacity and activity of those into whose hands the control of its affairs passed ensured its steady growth. If to Johnston we owe the founding of the Club, and its establishment on lines which it has so successfully followed, it is to George Tate and James Hardy that we owe the building up of the organisation.

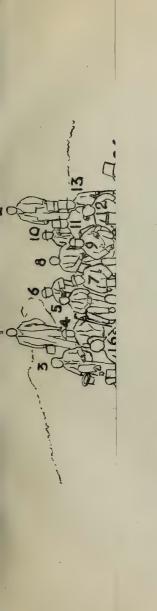
George Tate, F.G.S. (1805-1871), was postmaster of Alnwick, and the historian of that town. He became a member of the Club in 1847, and was appointed Joint Secretary with Dr. Embleton in 1858, holding the office till the time of his death. During this period the membership increased from 100 to 236, the larger number of subscriptions enabling the Club to double the size of its annual publication. Tate's contributions to the History are among the most notable in its pages. They deal chiefly with Geology, Archaeology and Topography. Pioneer work of much value is contained in his papers on the Basaltic Rocks (1871), and the Geology of the Cheviots (1867). A carefully prepared account of the Sculptured Rocks of Northumberland (1864), with numerous figures of carvings, is still consulted by those interested in these yet unexplained antiquities. In 1861 and 1862, with the financial aid of the Duke of Northumberland, the Club undertook excavations at Greaves Ash and Yevering Bell. The work was supervised by Tate, who wrote the records of it for our *History*. His topographical papers deal with the Farne Islands, Harbottle, Dunstanburgh, and Lesbury. He was President of the Club in 1853.

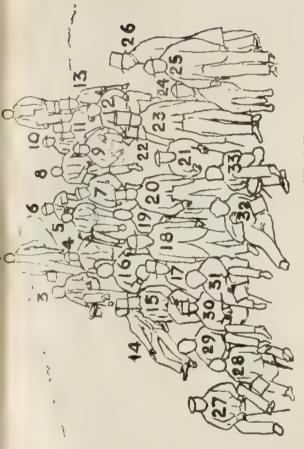
James Hardy, LL.D. (1815-1898), was born at Bilsdean in East Lothian. Admitted as a member in 1863 (though a contributor to the *History* as early as 1839), he became Secretary in 1871, after the death of George Tate, being at first associated in office with Dr. Francis Douglas. He continued as Secretary till his death in 1898, having held office for twenty-seven years, a tenure longer than that of any other





[To follow p. 8.





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KEY TO WARK GROUP, 1863.

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11 -Rev. Frederick Robinson Sampson, North Sanderland.
                                                                                                                                                               (Faldonside).
                                                                                                         7 .- John Edmond Frar, Grindon Ridge
                                                                                                                                                                                                                                                                                                                                              16.-Robert Hood, M.D., Edinburgh.
                                                                                                                                                             9 -William Brack Boyd, Hetton
                                                                                                                                                                                                                                     12 -Charles Douglas, M D., Kelso.
3.-John Brack Boyd, Cherrythes
                                                                                                                                  8.-Rev. Robert Jones, Branvton
                                                                                                                                                                                                                                                                  Archibald Jerdon, Jedburgh
                                                                                                                                                                                                            11.- William Elliot, Jedburgh
                               4.-Edmond Carr.
```

18.-John Turnbull, Abbey St. Bathans.

20.—Rev Peter Mearns, Coldstream 21.—Charles Watson, Duns.

John Payton, L R C P., Norham.

Rev Samuel Arnott Fyler, Cornhill.

Thomas Young Greet, Norham 25 James Grey, Kummerston

26. -- Rev. Wilham Clark King, Norham

27 - Captain W.Laren, Coldstream

Frederick John Woodley Collingwood, Glanton Pike 28 — Robert Home, Berwick.
29 — James Cunningham, Coldstream
30 — Frederick John Woodley Collingwood
31.—John Charles Langlands, Old Bewiek

32 -Robert Castles Embleton, Beadnell. 33.-

17.-Wilham Stevenson, Duns.

Secretary of the Club. When he retired from his profession as a teacher, he devoted his whole time to the work of the Club, and to the study of Natural Science, Archaeology, and local History. His papers, scattered throughout the first sixteen volumes of our *History*, testify to the extent, thoroughness, and variety of his work; and in his reports of the field meetings he has collected and preserved from loss a vast store of topographical information and folklore. His writings occupy a much larger part of our History than those of any other contributor. He added largely to our knowledge of the local habitats of plants, and devoted special study to mosses and lichens. Entomology also received attention, and in 1858 he contributed a useful paper on Border Spiders. He gave special care and labour to the preparation of the reports of field meetings; after 1878, as has been explained, these were usually left in his hands. It was his custom to spend several days in a locality to be visited by the Club, studying its Natural History, and collecting information regarding local history, traditions, customs and folklore. In 1868, Dr. Hardy was President of the Club. In 1890, the University of Edinburgh conferred on him the degree of LL.D. in consideration of his scientific work, and in the same year he was the recipient of a testimonial from the Club in gratitude for his labours on its behalf. After his death the Club inserted a stained-glass window in the Priory Church of Coldingham in his memory. During his period of office the membership increased from 236 to 389. The *History* often extended to over 200 pages, and in 1885 reached the size of 300 pages. So popular had the excursions become that it was found necessary in 1884 to fix a membership limit of 400; that figure, however, was not actually reached at this period.

As early as 1866* the fear was expressed that the Club had departed from its original character by admitting members who were not, strictly speaking, naturalists or antiquarians. Not infrequently since then the criticism has been made that some members treat the excursions as of the nature of picnics. While members are expected to take an intelligent interest in the scientific work of the Club, it has never been part of its

^{*}Hist. vol. V, p. 248.

tradition that the lighter side of the enjoyment should be barred from the excursions. In order that the position of the Club should be strong enough to make permanent by publication the researches of a proportion of its members, it is necessary to have a considerable number of subscribing members. Many of these must inevitably have insufficient leisure to devote time to scientific work, but by their subscriptions they help the Club, and in return can derive both pleasure and interest from its meetings. The social side of the Club, too, has ever been an important part of its life. Among those attracted by the pleasant outings, a proportion, especially of the younger members, may be encouraged to study the scientific side of the Club's activities.

In 1860, an attendance of 24 was deemed "a large assemblage," the number seldom exceeding a score during the first thirty years of the Club's life. Members still frequently met for breakfast, and in 1865 no fewer than four papers were read before breakfast at one of the meetings! In that year an attendance of 45 was recorded, but this number was rarely reached before the appointment of James Hardy as Secretary. Thereafter, the membership and attendance steadily increased till, in 1892, it is recorded that a party of 101 dined at a meeting at Callaly Castle—an attendance not exceeded for many years after. A notable innovation introduced by Dr. Hardy was the presence of lady members at field meetings. Ladies had been honorary members from the beginning, but had not been accorded the privilege of attending meetings. This custom was first broken at the Bamburgh meeting of 1872: it is unlikely to be revived! Another innovation was introduced in 1880, when a two-days' meeting at Gilsland attracted an attendance of 50: several similar meetings were successfully held later, when distance made a single day inadequate.

In 1881 the Club celebrated its Jubilee under the Presidentship of Dr. Thomas Brown, the last survivor of the members of 1831. To celebrate the occasion a meeting was held at Grant's House, where a similar meeting, attended by 14 members had been held on the twentieth anniversary of the first meeting there. The meeting of 1881 was attended by over 80 members. Dr. Brown's address was in every way worthy of the occasion, and should be read by everyone interested in the history of the Club. To mark the Jubilee year, it was decided to reprint volume I. of the *History*, which had become scarce.

Until the death of George Tate the offices of Secretary and Treasurer had been combined. At that time Robert Middlemas, Alnwick, was appointed Treasurer, and held the office for twenty-five years, being succeeded by George Bolam, in 1896.

Mention should not be omitted here of a social custom which continued for many years after the death of Dr. Johnston. By the invitation of his daughter, Mrs. Barwell Carter, members gathered at her house, The Anchorage, in Woolmarket (formerly the residence of Dr. Johnston), after the annual business meeting. Here the Club's year was brought to a close in a pleasant and social manner; relics of the founder were shown, and old times were recalled. These visits were continued till Mrs. Barwell Carter's death in 1903, and are still recalled with pleasure by some of our members.

Several times the days of the week on which meetings were held had been changed. It was impossible to suit the convenience of everyone. Berwick members preferred Thursday, the town half-holiday, other days suited those from other districts. Finally, in 1897, Wednesdays and Thursdays alternately were agreed on as the days of meeting—a compromise which seems to have suited the arrangements of most, with alterations when circumstances made such desirable.

Among the many papers published during this period, it is difficult to single out some without doing injustice to others. The following writers, however, may be mentioned as having contributed in a marked degree to the value of our History. The historical and topographical papers include contributions by John Stuart, LL.D., Secretary of the Society of Antiquaries of Scotland, on Kelso, Coldingham, the Nunnery of North Berwick, East Lothian and the Bass, and Dunbar; Alexander Jeffrey, the Historian of Roxburghshire, wrote on

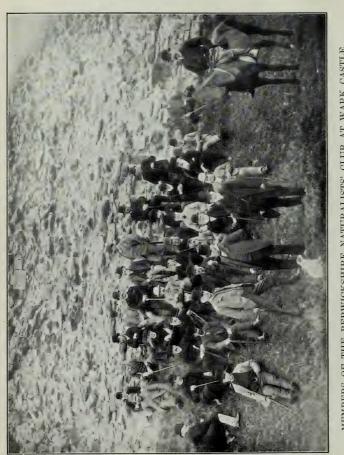
Jedburgh and on Ancrum; the Rev. R. Jones, on Flodden Field; J. C. Langlands, on Old Bewick; J. Tait, on Earlston; Sir Walter Elliot, on Denholm; the Rev. J. E. Elliot, on Whalton; George Watson, on Jedburgh; W. E. Lockhart, on Branxholme; and the Rev. George Gunn, on Stichill. Dealing with Archaeology and Architecture, Canon Greenwell contributed two papers on barrows in North Northumberland; John Turnbull described the excavation of the broch at Edinshall, undertaken about 1879: James Smail wrote on the Catrail; James Geikie on the hill forts of the Cheviots; and Francis Lynn on those of Bowmont Water; General Sir William Crossman described excavations at Holy Island; the Rev. Dr. Paul's paper on Church tokens was much sought after, and made that part of the History somewhat scarce; and John Ferguson's account of the pre-Reformation churches of Berwickshire is one of the outstanding papers in our volumes. The geological papers of George Tate have been already mentioned. Professor Lebour wrote on the Geology of various parts of Northumberland. Under Botany we have, in addition to Hardy's work, papers on fungi by Archibald Jerdon and Dr. Paul: Batters' list of marine algae, in 1888, extends to 170 pages, being the longest paper in our History. Sir J. A. H. Murray wrote on the Natural History of Denholm. The chief writers on Ornithology were George Muirhead, George Bolam, A. H. Evans, Andrew Brotherston, Andrew Kelly, William Shaw, and John Anderson; the last named also dealt with the lepidoptera. William Evans contributed papers on mollusca and spiders, and Dr. Charles Stuart sent notes of his observations in Natural History and Meteorology.

PERIOD III.—THE NEW CENTURY.

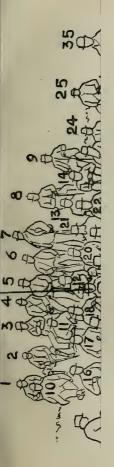
1898-1918. (Volumes XVII.-XXIII.).

The closing years of the nineteenth century were dark years for the Club. The energy with which Hardy had devoted his whole time to its interests, and his wide knowledge of its affairs, made his death, in 1898, a loss from which it was difficult to recover. For two years he had had as co-Secretary

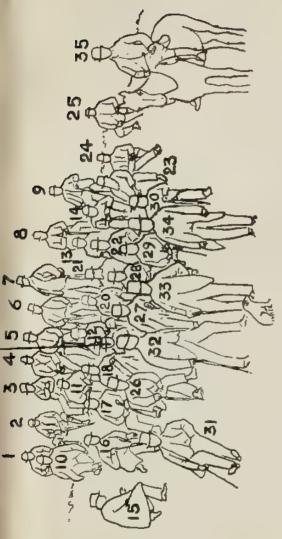




MEMBERS OF THE BERWICKSHIRE NATURALISTS' CLUB AT WARK CASTLE,







PENTREIC INTIL ISSUE

KEY TO WARK GROUP, 1890

- .- Charles Erskine Clarke, (friend). George P. Bosanquet, Rock,
 - John Ferguson, Duns.
- 4. -George Henderson, Upper Keith.
 - Rev. George Gunn, Stiebill.
- James Lesshe Newhigin, Alnwick. John Turnbull, Selkirk.

9

- Richard Stephenson, Chapel, Duns
 - Mr. Scott, (friend), Wark, 10. =i
- (Alnwick). 12 - George Bolam, Berwick.
 13 - John Crawford Hodgson, Warkworth.

11.-Rev. Wilham Meyler Warlow, Kelso.

- 14. -Rev. Canon J S. Wilsden, Wooler.
- - 15.-William Elliot, Jedburgh.
- Rev. Wilham Taylor, Whittingham.
- Rev. Joseph Hunter, Cockburnspath.
 Thomas Smad, Jedburgh

- Rev. R. C. Fillingham, Berwick,
- Captain Forbes, Berwick.
- Robert Redpath, Newcastle.
 - John Bolam, Bilton.
- Rev. Ambrose Jones, Stannington.
- Lieut Colonel Rowley R. C. Hill, Lowlynn. 2823322332333
 - -Charles Bertse Pulleine Bosanquet, Rock.
- Commander Francis Martin Norman, Berwick.
 - William Lyall, Newcastle
- Robert G Bolam, Berwick.
- -George H. Thompson, Alawick.
- Major General Sir William Crossman, K.C.M.G., Cheswick. Michael Muir, Selkirk. 32
 - James Hardy, LL D., Oldcambus. (Pres.).

 - Roy, Peter Mearns, Coldstream. 88 88
- David Robertson Dobie, M.D., Coldstream.

the Rev. George Gunn, M.A., minister of the parishes of Stichill and Hume, one of the keenest of the younger members. Mr. Gunn was now appointed sole Secretary. Though a busy man—in addition to his pastoral work he transcribed, for the Scottish History Society, the Records of the Baron Court of Stichill-Mr. Gunn had a passion for work, and the Club had every reason to look forward with confidence to his management of its affairs. His death, in 1900, at the comparatively early age of 49, came as a second blow, and again the Club had to look out for a Secretary. It was decided to divide the duties, Colonel David Milne Home of Wedderburn becoming Organising Secretary, and Mr. George Grey Butler of Ewart Park undertaking the editing of the *History*. Colonel Milne Home was already a busy man, being much engaged in public work in addition to the management of his estates. His coming to the rescue of the Club in its time of difficulty was much appreciated, and his sudden death, less than two vears later, came as an unexpected shock both to the Club and to the County. His place was taken by Commander Francis Martin Norman, R.N., who held the office till 1907, when he retired in favour of the Rev. J. J. M. L. Aiken, minister of the parish of Ayton. Mr. Aiken had already, in 1902, become Editing Secretary in succession to Mr. Butler, and continued to hold both offices till 1913, when he was relieved of the editorial work by Mr. J. Crawford Hodgson, M.A., Alnwick. He continued as Organising Secretary till 1920, and, on his retirement after eighteen years of service, was presented with a silver salver as a memento of the long association. He was succeeded as Organising Secretary by the writer of this account. In 1905 Mr. George Bolam, on leaving the district. was succeeded as Treasurer by his brother, Mr. William James Bolam.

One of the most frequent contributors to the *History* during this period was Mr. J. C. Hodgson, whose topographical and genealogical papers, compiled after extensive research, are of permanent value. On the Scottish side of the Border, Mr. Romanes wrote on Lumsdaine, and Mr. Neilson gave a learned paper on Birkenside. Mr. John Ferguson edited the notes of Thomas Wilkie on old customs

in the south of Scotland, the paper running to almost 100 pages; and fresh ground was broken by Mr. T. G. Leadbetter m a well-illustrated paper on Border bookplates. Another departure was the Presidential Address of the Rev. J. F. Leishman on the church bells of the Borders. Much bibliographical information is contained in the lists compiled by Mr. J. Lindsay Hilson,

Mr. William Boyd, of Faldonside, well upheld the botanical tradition of the Club, and Mr. H. N. Dixon, M.A., F.L.S., contributed a list of Northumberland mosses. A useful work was done by Mr. Adam Anderson in compiling a botanical list of local habitats from the volumes of the *History*. Much information, both botanical and topographical, is brought together in the reports of meetings drawn up by Mr. Aiken. Mr. A. H. Evans, M.A., F.Z.S., wrote on the ornithology of the district, and Mr. George Bolam, besides sending frequent reports on birds, contributed useful papers on the fishes of the Borders. The Geological papers of Mr. Goodchild are of much value; the Club was frequently indebted to him at field meetings for illuminating accounts of the geological features of localities visited.

In 1899 and 1900 the Club departed from its custom by publishing separately *The Kirk Session Records of Bunkle and Preston*; these had been transcribed by Dr. Hardy, and elucidations were added by Mr. Ferguson, Mr. Gunn, and Mr. Romanes.

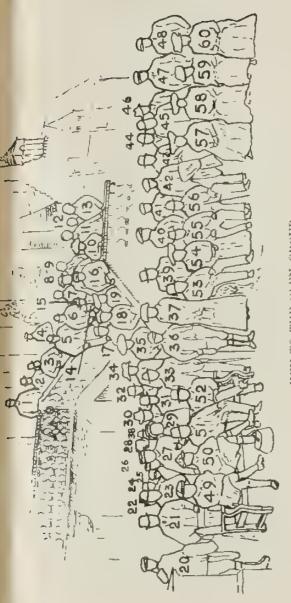
The latter part of this period falls within the years of the Great War. The August and September meetings of 1914 were cancelled owing to general disorganisation of transport and supply. In 1915 and 1916 meetings were resumed on a moderate scale, driving being largely eliminated. Even foot excursions had later to be discontinued, and the work of the Club was confined to the annual business meeting and to the issue of the *History* in a curtailed form. To the war was also due the discontinuance of a longestablished custom. For some forty years there appears on the debit side of the annual Financial Statement the cryptic entry "Berwick Salmon Fisheries Co. . . . £ -:-:-:."





MEMBERS OF THE BERWICKSHIRE NATURALISTS' CLUB AT THE GLEN,





KEY TO THE CLEN GROUP.

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Berwall	
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-Thomas	
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- James Lessie Newbigin, Alnwick
- George Pringle Hughes, Middleton Hall, Wooler
 - James Grune Maddan, Berwick (Stockport)
 - George Fortune, Duns.

- A. P. Craig Brown, Selkuk
 - -William Dunn, Redden.
- -Major James F. Macpherson, Edinburgh. 9
 - -Mrs Dunn, Redden
- -Dr. Henry Hay, Edunburgh (Gafford Vale)
 - Dr. Thomas F S Caverbill, Edmburgh
 - James Lyle, Edmburgh

- Robert Carapolach, Coldstream Walter Arras, Melrose. 2
 - 18,
 - Mrs. Carmiclasch Coldstreum Mrs. Arras, Melrost
- James Howat Craw, West Earlden
 - William Brack Boyd, Lid Casade
 - J G Good bill Pamburch
- Major V. Parquibarson, Educlough Watter Willer Thorburn, Melicos
 - Andrew Smith, What hester
- Rev. James Goldle, Walkerbarn
- (Ld Sec.) Rev James John Marshall Lang Ander, Action 28539788554888
 - Henry Rutherfurd, Farmugton Craza
- Rev Evan Rutter, Spirtal
- Thomas Craig Brown, Selkirk.
- William Weatherboad, Berwick

- -John Turnbuff, Galashiels.
- William Sanderson, Glasgow.
- Arthur Perguson
- Mis Smith, White hester.
- James A. Terras, Edinburgh.
 - J. T. S. Roberts, Drugmany Wilham Maddan, Berwick.

 - 6. W. Constaba, Truquair
- Robert States Gabb, M B C M., Boon Norman B May
- John Barr, Berwick,
- Thomas Greatshelds Leadletter, Swinton House (Spital Lowell

(Knowesouth)

- Buck Maxpberson Leadbott r, Legerwood, Galcan James Gibson, Netherbyres
 - Genge Bohm, Berwick (Treas).
- Sr Edward Pradoux Tennant, The Glen.
- (Sec.) Sammander Francis Martin Norman, Berwick I orgo Grey Butler, Ewart Park (Pres.) 3
 - Rev. If n.v. Paton, Edinburgh, (Peobles) 됞 8
 - Paton, Edunburgh
- Thomas Wilson, Roberton. (Hawick). Archibald Miller Dunlop, Crawford,
- Miss Gilson, Netherbyres Mes Shirra Gibb, Boon
- Mr. Eve Blantyre Sunpson, Coldinghain
 - Mrs Ewart, Edunburgh.

The payment was for salmon supplied for the Club's dinner, the procuring of which, in a fresh condition, wherever the dinner might be held, often exercised the ingenuity of the Secretary, and usually involved his appearance at the meetings personally carrying the familiar fish-mat. The custom was not revived in times of peace, and later substitution of tea for dinner made it unnecessary to do so.

PERIOD IV.—RECENT YEARS.

1919-1931. (Volumes XXIV.-XXVII.).

The restoration of international peace found everyone ready and anxious to resume the avocations of peaceful times. From this tendency, the Club benefited in a striking manner. The loss of membership, which was inevitable in the war years, was soon more than restored; the limit of 400 members was reached in 1925 for the first time in the Club's history, and has since been maintained with a small reserve on the waiting list. The general use of motor cars was another factor contributing in no small degree to the increase of attendance at the meetings. The average attendance has for several years been in the region of 80 or 90, and at the September meeting of 1927, which was held at Hume Castle, it was estimated at 155. Even these figures were twice exceeded in the centenary year: at Hermitage and at Hume Castle, where the numbers were 185 and 290 respectively. In addition to the ordinary members, there are at present four Honorary Lady Members, one Corresponding Member, three Associate Members, and nine Subscribing Libraries. The subscription, which has varied from 5/- upwards, is now fixed at 10/-, with an entrance fee of 10/--

The President is appointed annually, the nomination being in the hands of the retiring President. The officials of the Club consist of an Organising Secretary, an Editing Secretary, a Treasurer, and a Librarian. Five field meetings are held during the summer months, and additional meetings may be arranged. The annual business meeting is held at Berwick

in the beginning of October, when the Presidential Address is delivered, the Secretary's Report is read, the officials for the following year are appointed, the Treasurer's Report is considered, suggestions for field meetings are made, and other business connected with the conduct of the Club is transacted. Since 1904, it has been customary for the retiring President to nominate a successor from the opposite side of the Border, but there is no rule for this procedure, nor perhaps is it desirable that the custom should be too rigidly followed. At the present time 67 per cent. of the members are from the north side of the Border; ladies now form 39 per cent. of the membership, showing a marked increase from the 28 per cent. of six years ago.

A general revisal of the rules of the Club was carried out in 1925. At the same meeting the Wood-Sorrel, Dr. Johnston's favourite flower, was adopted as the badge of the Club.

The printing of the *History*, usually extending to some 150 pages, is in the hands of Messrs. Neill & Co., Ltd., who also printed the earliest issues. Previous to 1916, however, the *History* was for many years printed at Alnwick. Twenty-seven volumes have now been completed; the earlier ones have become very scarce, and a few years ago the sum of £25 was paid for a complete set.

From time to time the Club has made itself financially responsible, either in part or in whole, for the excavation of sites of prehistoric interest, as at Edinshall, Greaves Ash, Yevering Bell, and Holy Island; or for the erection or restoration of monuments, as at Flodden Field, the Colden memorial at Oxnam, and the Yevering Standing Stone.

In 1922, Mr. Hodgson was succeeded as Editing Secretary by Dr. M'Whir, who held the office till 1929, when the duties were taken over by the present writer, who, in 1927, had relinquished the post of Organising Secretary in favour of Miss Hope. In 1920, Mr. Dodds succeeded Mr. W. J. Bolam as Treasurer, and, in 1924, Mr. Duncan was appointed Librarian, taking over work which had previously been done by the Treasurer.

Among the papers which have appeared in the recent volumes of the *History*, mention may be made of the Presidential Address of the Right Hon. Viscount Grey of Fallodon, on Waterfowl at Fallodon, and those of Dr. M'Conachie on the Mammalian Fauna of the Lammermoors, and Mr. Aiken on a Botanical Itinerary of the Borders. Mr. George Bolam's account of the Lepidoptera of the district embodies the results of years of careful scientific work. Dr. Clarke has contributed records of local insects, and Mr. Duncan has dealt with the mosses of the district. Mr. John Ferguson made public in our pages his notable discovery regarding the original plan of Kelso Abbey. The Heraldry of the Borders was dealt with by Mr. Hunter Blair, who brought together, in his Presidential Address, much information regarding Border Seals. Mr. Butler dealt in several papers with geological matters, and the present writer with archaeology.

THE CENTENARY YEAR.

Sir George Douglas was nominated by Mr. Milne Home as President for the centenary year. Sir George, who now stands second in seniority in the list of members, had been present at the Jubilee meeting of 1881, and had listened to the words of Dr. Thomas Brown: "Who knows whether, among our younger members, there may not be some one who may be spared to see another Jubilee, and who may look back on us as we are now looking back on those who have gone before us." It was decided to mark the year by erecting a Geographical Indicator at Hume Castle, and by printing an Index of the 27 volumes of the Club's *History*: to meet the cost the subscription for the year was raised to £1. Several special features were also introduced in the meetings of the year. In June, the Club viewed the Common Riding at Selkirk, and later in the month held a two-days meeting at the Roman Wall. Good weather, fortunately, added much to the enjoyment of these, and of all the other meetings of the year. In August, a record meeting was held at Spring-wood Park, Simprim (Dr. Johnston's birthplace), Swinton, and Hume Castle. At the last-mentioned Mr. James Curle. LL.D., unveiled the Indicator, the plan of which had been prepared by the Editing Secretary. On September 22nd, the hundredth anniversary of the founding of the Club, members and friends to the number of 130 met for breakfast in a marquee at Grant's House. After the President had delivered an address, photographs were taken, and members walked by Penmanshiel and Old Cambus -spots associated with the memory of Dr. Hardy—to St. Helen's and Siccar Point. The Vicia orobus was pointed out at its historic site near Grant's House. The business meeting was held as usual at Berwick, when members visited Dr. Johnston's grave, a wreath of Wood-Sorrel being placed upon it by the Rev. Canon Roberson, the President-elect. In the evening Sir George Douglas presided over a large company at dinner, when representatives of the civic authorities and of learned societies were the guests of the Club. The singing of Auld Lang Syne, with hands clasped, brought to a close the first hundred years of the Club's life.

RETROSPECT.

AFTER a century of life it is natural to look back and consider some of the changes that have taken place in that period, covering the reigns of four Sovereigns. Of these, the most notable is that of the means of transport. In the early days only horse transport was available for field meetings, and the advent of the railway was not regarded altogether with favour. "The railway from Berwick to Edinburgh," writes Dr. Johnston in 1847,* "has been open for ten months, and it is a safe enough line to one who has his life ensured, or who has no family." That, however, was a time when people from Berwick went to stay at Spittal for a change of air: "My good wife and I have been at Spittal for nearly three weeks, and we are greatly the better of our change of air."†

It was not long, however, till it was realised that the coming of steam-power enlarged the scope of the Club's work. In due time the coming of the bicycle farther extended the facilities at

*Letters. p. 279. †*Ibid*; p. 392.



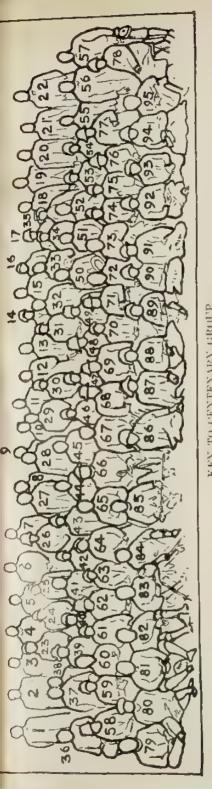


THE CENTENARY MEETING OF THE BERWICKSHIRE NATURALISTS' CLUB.

GRANT'S HOUSE, SEPTEMBER 22ND, 1931.







KEY TO CENTENARY GROUP

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 - Henry R Small, Berwick
- Commander Lillingston, Horneliffe House
 - 6 -Anthony R. Levatt, Wooder
 - 7.- William Angus, Edinburgh
 - Gorge Taylor, Chapellull
- Allan A Falconer, Duns
- Fred Mills, Haddmeton
- James Cosputry k Scott, Broomlands, Kelso
 - Man White, Houndwood
 - Gerra Hardy, Roth ugh
 - Loth r, Malbet
- W. H. Lee Warmer, Lake Cottage, Middleton 医医医性医氏丛
 - Wrs Lee Warmer, Lake Cottage
 - Wes Obegg, Mannes, Chimsade,
- Antrea H. Glegg, Maines, Chirosade
- Lacut, Colonel Scott-Kerr, Ashly, Melros ह 5
 - -Rev. R. H. Macabeter, Yetholm
 - 21 Rev. John Leonard Douglus, Eedes
 22 Mev. John Leonard Douglus, Eedes
 23 Mis Cowan, The Road, Lander
 24 Mrs. Attchson, Lochton
 25 Miss Shirra Gibb, Edubargh
 26 Mis Shirra Gibb, Edubargh
 27 William James Marshall, Berwick,
 28 George William Sertren, Bengibbard
 29 John H. Dens, Pitcox, Dougha

- Goorge William Bertram, Ib ughbead
- Mrs. Falconer, Auchematon Mous Andrew Pringle Ohyer Fellbargh

- Mrs. Murray Threepland, Dryburgh Abbusy H H Cowan, The Roan, Lauder.
 - (Ed. Sec.) 1 Howat Craw, Elmburgh Macalister, Yetholin
 - Mrs. J. D. Tunnbull, Lander
- Mess Mary Bywater, Roxburgh
 - 11 James Hood, Linbead
- E E P Taylor, Payston, Mindrum
 - 46.- Mus Beatrice Hall, Ewart Park
 - E. Lucy Rament, Stanfill 47 - MISS

MISS Mary A Lowie, Ayton.

- Mass Janet M'Callum Holmes, Berwick.
- Robert byle, Alawek
- D Norman Ritchie, The Holmes, St. Boswells.
 - Colonel G F T. Leather, Middleton Hall, Belford. -Mrs C B Chartres, Mindrum.
 - Mrs Martin, The Thirlings, Wooler.
- Charles Puton Martin, The Thirlings, Wooler.
- Rulph Herbert Dodds, Berwick (Treas.) Thomas Purves, Jun , Berwack.

 - Miss Gibson, Greenlaw 25

Mrs David A Vertch, Duns

29

- Thomas Gibson, J P., Edmburgh.
 - Mes Many J Newton, Earlston
 - Anderson, Earlston
 - Short, Old Graden
 - Mrs. Davidson, Kelso. 畫
- Dr Davidson, Kelso 33
- Rev. James F. Leishman, Linton. 15
 - George Grey Butler, Ewart Park.
 - James T S. Donghty, Ayton 67
- Sir George Douglas, Bt , Springwood Park, 83 69
- Mass Mary I. Hope, Morebattle. (Secretary).
 - - Dr. John Stewart Murr, Kelso
- Thomas Daring, Marshall Meadows Rev J. J M L Aiken, Ayton.
 - Simpson, Edinburgh Du kson, Edunburgh
 - Roberson, Norhum
- Fanny Bromby, Berwick.
- Mrs Mary Gray, Marygate, Berwick
 - West Mains, Gordon Rev. John Ritchie, Gordon
- Carter, Bons
- ster han Petric, Dutts
 - _
- Miss Jean M. Herriot, Berwick.
- Mass Helen F. M. Caverhill, Berwick. Mrs. Calder, Marigold.
 - Pearson, Otterburn Miss]
- Marjorie Fleming, Kelso
 - Pearson, Otterburn. 91.- Mrs
- -Miss Constance H. Greet, New Huggerston.
- ('roal, Thornton. Mrs
- 94. -Mrs J. A. M'Ureath, Gainslaw House

 - 95 -- Rev Canon Roberson, Norham.

the disposal of members, both for attending meetings and for individual field research. But it is the introduction of the motor car that has had the greatest influence on the Club's movements. Dr. M'Whir, in the Presidential Address of 1923, discussed the social changes of our time, and dealt with the coming of the new transport. Even in the early days of its use, the Club seems to have suffered little from its unreliability; the towing of a car from the depths of a Bowmont ford rather adding spice to the day's programme.

For the most part, the flowers of our district must differ little from those of a hundred years ago, individual stations coming up year after year with little change, as in the case of the *Vicia orobus* at Grant's House. It is not so, however, in all cases. Where now is the *Saxifraga Hirculus* of Langton Lees, or the *Pyrola secunda* on Yevering Bell? No Royal Fern now graces the romantic dell of Roughtinglinn, and one may search in vain for the *Mertensia* among the gravels of Holy Island. Introductions, on the other hand, have not been few, especially by the river-sides where the manufacture of foreign wool has been responsible for numerous incomers.

Among the mammals of the district, if the Pine-martin has gone we have the Mountain Hare in its place, and ere long we may have regretfully to admit the arrival of the Grey Squirrel and the Musquash. Perhaps the most striking change in our bird life is the enormous increase of the Starling. From being a bird which people would go miles to see in a cage, it may now be seen in flocks many thousands strong. If the Bittern and the Chough have gone, we have gained the Great Spotted Woodpecker and the Little Owl, while the advent of the Fulmar Petrel is a recent striking feature on our coast. As a breeding species, the Woodcock was almost unknown a hundred years ago, and legal protection has given a satisfactory increase in the numbers of our Goldfinches and Hawfinches.

THE FUTURE.

HAVING recorded what has been done by the Club in the past. it may be not without profit to consider what remains to be done, and what is most worth doing. The County History of Berwickshire has still to be written, and few of the parishes have been dealt with historically. The work involves much research, but contributions dealing with localities, periods, or families, can be compiled with a moderate expenditure of time. Much information, preserved nowhere else, is to be had from gravestones; every year this is growing less, and more difficult to obtain. To record all inscriptions prior to the middle of last century in a country church-yard is not a big undertaking, and it is one which some day will earn gratitude. A record of field-names in a parish is another work involving little effort; many of these names are of interest, and they are gradually being forgotten. Names of wells and boulders often preserve historic or legendary information of value and interest. Many archaeological sites still remain unrecorded, and much remains hidden underground: the timely recording of chance finds of objects of archaeological interest is of much importance.

In some of the branches of Natural Science, little that is new to the locality is to be expected, but it is right that our younger members should be trained in the search for flowering plants and in the observation of birds, if it were for nothing else than the pleasure that such a study brings. Much still remains to be learned of the migration of birds, and also regarding the less-investigated branches of Botany and Zoology. In Geology too, there is room for farther investigation, especially perhaps in the Tuedian strata.

What the future of the Club may be, whether it will reach its bicentenary or not, is hidden from us. But of this we may be sure, that the friendly meeting together of its members, in the spirit in which its founders met, will bring true enjoyment, in the future as in the past, to all who loyally "investigate the natural history and antiquities of Berwickshire and its vicinage."



THE BERWICKSHIRE NATURALISTS' CLUB RULES AND REGULATIONS.

(The 22nd of September 1831.)

MOTTO: "MARE ET TELLUS, ET QUOD TEGIT OMNIA, CŒLUM."

- 1. The name of the Club is the Berwickshire Naturalists' Club (see vol. i, p. 3, 1831).
- 2. The object of the Club is to investigate the natural history and antiquities of Berwickshire and its vicinage (i, 3, 1831).
- All interested in these objects are eligible for membership (i, 3, 1831).
- 4. The Club consists of (a) Ordinary Members, (b) Contributing Libraries and Societies, (c) Corresponding Members, eminent men of science whom the Club desires to honour (x, 284, 1883), (d) Honorary Lady Members, and (e) Associate Members, non-paying members who work along with the Club (x, 284, 1883).
- 5. New members are elected at any meeting of the Club by the unanimous vote of members present, the official forms having been duly completed, and the nominations having been approved by the officials of the Club. New members are entitled to the privileges of membership upon payment of the entrance and membership fees (xxiv, 387, 1922). The names of new members who have not taken up membership within six months of election, and after having received three notices, will be removed from the list. (1925.)

- 6. The entrance fee is 10s. (v. 184, 1865), and the annual subscription 10s. (xxiv, 215, 1920). These are both due on election. Subsequent subscriptions are due after the annual business meeting, and entitle members to attend the meetings and to receive a copy of the Club's *History* for the ensuing year. (1925.)
- 7. The number of Ordinary Members is limited to 400. The names of candidates are brought forward in priority of application, power being reserved to the President to nominate independently in special cases, irrespective of the number of members on the Roll (x, 489, 1884).
- 8. The *History* of the Club is only issued to members who have paid their year's subscription. Names of members who are in arrears for two years will be removed from the list after due notice has been given to them (xi, 401, 1886).
- 9. The Club shall hold no property (i, 3, 1831), except literature (xx, 53, 1906).
- 10. The C...ce-Bearers of the Club are a President, who is nominated annually by the retiring President; a Secretary, an Editing Secretary, a Treasurer, and a Librarian, who are elected at the annual business meeting, (1925.) and who shall form the Committee of Management of the Club. (1930.)
- 11. Expenses incurred by the Office-Bearers are refunded.

 The Secretary's expenses, both in organising and attending the meetings of the Club, may be defrayed out of the funds (xxi, 61, 1909).
- 12. Five monthly meetings are held from May till September (i, 3, 1831). The annual business meeting is held in the beginning of October. Extra meetings for special purposes may be arranged. (1925.)
- Notices of meetings are issued to members at least eight days in advance (i, 3, 1831).
- 14. Members may bring guests to the meetings, but the notices of meeting are not transferable. (1925.)

- 15. Members attending meetings shall hand their cards to the Secretary in order that the Reports may contain a full list of members present. Members may write the names of their guests on the cards. (1925).*
- 16. At Field Meetings no paper or other refuse may be left on the ground. All gates passed through must be left closed. (1925.)
- 17. Members omitting to book seats for meals or drives beforehand must wait till those having done so are accommodated. (1925.)
- 18. The price of the *History*, to members, is 3s. 6d. per part up to 1920 and 6s. to non-members; and from 1921, to members (additional copies) 6s., to non-members, 10s. (xxiv, 290, 1921).
- Contributors of papers to the *History* receive twenty-five overprints of their papers (xxiv, 38, 1919, amended, 1925).

Note: It is requested that when dogs are brought to meetings they remain in members' cars.

THE LIBRARY.

The Library of the Club is at 2 Bankhill, Berwick-upon-Tweed. It contains a complete set of the Club's *History*, publications of kindred Societies, and other local and scientific literature. The keys may be had from Mr. John Smith, Scotsgate House, Berwick-upon-Tweed, in whose premises the Club Room is situated.

"Rule first and last

Every Member must bring with him good humour, good behaviour, and a good wish to oblige. This rule cannot be broken by any member without the unanimous consent of the Club" (1849), Correspondence of Dr George Johnston, p. 414 (Founder and first President of the Club).

^{*} This Rule has been deleted.

LIST OF PRESIDENTS

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Year born and died.	1797	1800	1788	1806	1800	1799	1801	1796	1803	1815
President.	GEORGE JOHNSTON, M.D., LL.D., Berwick.	Rev. ANDREW BAIRD, Cockburnspath.	PRIDEAUX JOHN SELBY of Twizell.	ROBERT CASTLES EMBLETON, surgeon, Embleton.	Sir WILLIAM JARDINE, Bart, of Jardine and Applearth.	Rev. JOHN BAIRD, Yetholm.	HENRY GEORGE CHARLES CLARKE, M.D. Remainly	Rev. THOMAS KNIGHT, Ford.	Rev. THOMAS RIDDELL, Masham, York-	FRANCIS DOUGLAS, M.D., Kelso.
Pages of His- tory.	6	21	32	36	36	24	18	32	32	34
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Year born and died.	21806	1797	1855	1788	1867	1870	1877 c1801	1870	1860	1861 1814	1888	1855 1792	1867 1805 1871
President.	GEORGE DARLING, of Fowberry.	GEORGE JOHNSTON, M.D., Berwick. (2).		PRIDEAUX JOHN SELBY of Twizell. (2).	Rev. JOHN DIXON CLARK, M.A., of Belford	Hall. ROBERT CASTLES EMBLETON, surgeon,	Embleton. (2). HENRY GEORGE CHARLES CLARKE,	M.D., Berwick. (2). JOHN S. DONALDSON SELBY, of Cheswick.	Captain GEORGE CHARLES CARPENTER,	Ford. WILLIAM BRODRICK, Belford.	M STEPHEN GILLY, D.D	Norham. ROBERT HOME, Solicitor, Berwick.	GEORGE TATE, F.G.S., Postmaster, Alnwick.
	GEORGE DA	GEORGE JOH		PRIDEAUX J	Rev. JOHN DI	Hall. ROBERT CAS	Embleton. (2). HENRY GEORGI	M.D., Berwick. (2). JOHN S. DONALDSON	Captain GEOR	Ford. WILLIAM BR	Rev. WILLIAM	Norham. ROBERT HO	GEORGE TA
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Mem. Pages of ber. His. torn.													

26					TEN.		VOL					
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Year born and died.	1796	1806	1806	1799	1816	1800	1805	1805	1818	1820	1820	1805
	M.A., Emble-	EMBLETON, Surgeon,	EMBLETON, Surgeon,	f Whitecross.	, Bamburgh.	Old Bewick.	S.A., Scot.,	P., R.S.E.,	ytrees.	Abbey St.	ntant, Duns.	COLLING-
President.	Rev. Canon GEORGE ROOKE, M.A., Emble-	RT CASTLES	Embleton. (3). ROBERT CASTLES EMBLET	WILLIAM DICKSON, F.S.A., of Whitecross.	Rev. WILLIAM DARNELL, M.A., Bamburgh.	JOHN CHARLES LANGLANDS, Old Bewick.	RALPH CARR-ELLISON, J.P., F.S.A., Scot., of Hadralay	DAVID MILNE HOME, LL.D., VP., R.S.E., of Milne Graden and Wedderburn.	JOHN BRACK BOYD, of Cherrytrees.	JOHN TURNBULL, W.S., of Abbey St. Bathans.	WILLIAM STEPHENSON, Accountant, Duns.	FREDERICK JOHN WOODLEY COLLING-WOOD, of Glanton Pike.
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		ROBERT CASTLES	ROBERT CASTLES Fight									

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Year born and died.	1819	1815	1815	1803	1810	1831	1918 c1811	1886	1902	1883	1885	1890	
President.	ARCHIBALD JERDON, Jedburgh.	FRANCIS DOUGLAS, M.D., Kelso. (2).	JAMES HARDY, LL.D., Oldcambus.	Sir WALTER ELLIOT, of Wolflee, K.C.S.I.,	Rev. GEORGE SELBY THOMSON, M.A.,	Ackington. WILLIAM BRACK BOYD, of Faldonside.	Rev. FREDERICK ROBINSON SIMPSON,	B.A., North Sunderland. CHARLES STUART, M.D., Chirnside.	JAMES ROBSON SCOTT, M.D., of Belford,	Yetholm. Rev. JOHN FREDERICK BIGGE, M.A.,	Stamtordnam. ARCHIBALD CAMPBELL SWINTON, LL.D.,	F.R.S.E., F.S.A. Scot., of Kimmerghame. CHARLES DOUGLAS, M.D., Kelso.	
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President,	Professor JOHN HUTTON BALFOUR, M.A., M.D. II D. D.D. C. D. C. D. E. D. C. D. C	JOHN PAXTON, L.R.C.P., L.R.C.S., Norham.	CHARLES WATSON, F.S.A. Scot., Solicitor,	Rev. THOMAS BROWN, D.D., F.R.S.E., Edinburgh.	Rev. JAMES FARQUHARSON, M.A., D.D., Sekirk.	GEORGE PRINGLE HUGHES, D.L., J.P.,	Commander FRANCIS MARTIN NORMAN, P N P D N Powerial.	The Very Rev. THOMAS LEISHMAN, D.D.,	F.S.A. Scot., Linton	Very Rev. DAVID PAUL, D.D., LL.D., F.L.S., Porlands	CADOGAN HODGSON CADOGAN, of Brink-	Durn. MATTHEW TEWART CULLEY, of Coupland Castle.
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Year born and died.	1835	1830	1834	1922	1832	1851	1848	1851	1837	1838	1828	
President	JOHN SCOTT DUDGEON, Longnewton Place, St. Boswells.	Major-General Sir WILLIAM CROSSMAN, K.C.M.G., M.P., F.S.A., of Cheswick	WATSON ASKEW ROBERTSON, of Pallinsburn.	THOMAS CRAIG-BROWN, F.S.A. Scot., Sel-kirk.	Captain JOHN RALPH CARR-ELLISON, of Hedgelev.	Rev. GEORGE GUNN, M.A., Stichill.	WILLIAM THOMAS HINDMARSH, F.L.S., Solicitor, Alnwick.	JOHN FERGUSON, F.S.A. Scot., Solicitor, Duns.	Rev. Canon JOHN WALKER, M.A., Whalton.	Colonel DAVID MILNE HOME, of Wedderburn, Paxton and Billie.	JAMES SMAIL, F.S.A. Scot., Secretary, Commercial Bank, Edinburgh.	ARTHUR HUMBLE EVANS, M.A., F.Z.S., Cambridge.
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	Year born and died.		1852	1929	1904	1831	1918	1927	1928	1918	1994	0001	1920		1831
	President.	Sir GEORGE BRISBANE DOUGLAS, Bart.,	of Springwood Park, M.A., D.L. Sir ARCHIBALD BUCHAN-HEPBURN,	Bart., of Smeaton Hepburn, B.A., D.L. Rev. THOMAS MARTIN, M.A., Lauder.	GEORGE GREY BUTLER, M.A., F.G.S.,	of Ewart Park. WILLIAM BRACK BOYD, of Faldonside. (2).	JOHN CRAWFORD HODGSON, M.A., F.S.A.,	Alnwick. HENRY RITTHERRIED of Enimination	WINDLESS OF WALLEST OF WALLES	Communate Francis Mariin Norman, R.N., Berwick. (2),	ROBERT SHIRRA GIBB, M.B., C.M., Boon.	Vone Doe Manie Manie Manuelli W	of Coupland Castle.	Rev. JAMES FLEMING LEISHMAN, M.A., Linton	THOMAS HODGKIN, D.C.L., LL.D., F.S.A., Barmoor Castle.
	Pages of His- tory.	198	122	96	122	145	116	106	100	621	116	601	707	105	46
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Year born and died.		1863	1928	1849	1851	1932	1932					1864 1931
President.	JAMES CURLE, W.S., LL.D., F.S.A., Melrose.	HOWARD PEASE, M.A., F.S.A., Otterburn	Tower. Colonel ALEXANDER MURRAY BROWN,	Rev. ROBERT CHARLES INGLIS, Berwick.	JAMES ALEXANDER SOMERVAIL, of	Hoselaw. JAMES ALEXANDER SOMERVAIL, of	Hoselaw. (2). Professor BORERT CARR ROSANOITET		JAMES HEWAT CRAW, F.R. Met. Soc.,	The Right Hon. Viscount GREY of Fallodon,	Rev. JAMES JOHN MARSHALL LANG AIKEN, B.D., Ayton.	JAMES M'WHIR, M.B., Ch.B., Norham. Rev. WILLIAM M'CONACHIE, D.D., F.S.A. Scot., Lauder.
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Memoir, etc. (Volume).								
Admit- ted.	1889	1897	1901	1892	1918	1898	1876	
Year born and died.								
President.	Col. GERARD FREDERICK TOWLERTON LEATHER, F.R.G.S., of Middleton Hall, Policial	Rev	Captain FULLARTON JAMES, Stobhill, Morpeth.	Major CHARLES HENRY SCOTT PLUMMER of Sunderland Hall, Selkirk.	CHARLES HENRY HUNTER BLAIR, M.A., F.S.A., Newcastle.	JOHN HEPBURN MILNE HOME, Canonbie.	Sir GEORGE BRISBANE DOUGLAS, Bart., of Springwood Park. (2).	
Pages of His-	270	96	188	115	154	124	125	
Mem ber- ship.	400	400.	400	400	400	400	400	
Year.	1925	1926	1927	1928	1929	1930	1931	

LIST OF OFFICIALS.

I. SECRETARIES.

Sept. 1831—Sept. 1837:—Robert Castles Embleton, Surgeon, Embleton.

Sept. 1837-Sept. 1843: George Johnston, M.D., Berwick.

Sept. 1843—Sept. 1844:—Dr. Embleton.

Sept. 1844—Sept. 1846: = { Ir. Johnston. Francis Douglas, M.D., Kelso.

Sept. 1846-July 1855:-Dr. Johnston.

Sept. 1855—Oct. 1858:—Dr. Embleton.

Oct. 1858—Sept. 1867:— Dr. Embleton. George Tate, F.G.S., Alnwick.

Sept. 1867.—June 1871:—George Tate.

Sept. 1871—March 1886:—{Dr. Francis Douglas. James Hardy, LL.D., Oldcambus.

March 1886—Oct. 1896:—Dr. Hardy.

Oct. 1896—Oct. 1898:— | Dr. Hardy. Rev. George Gunn, M.A., Stichill.

Oct. 1898—Jan. 1900:—Rev. George Gunn.

May 1900—Nov. 1901:—Colonel David Milne Home, of Wedderburn.

Dec. 1901—Oct. 1907:—Commander Francis Martin Norman, R.N., Berwick.

Oct. 1907—Oct. 1920:—Rev. James John Marshall Lang Aiken, B.D., Ayton.

Oct. 1920—Oct. 1927:—James Hewat Craw, F.R.Met.Soc., F.S.A. Scot., of West Foulden.

Oct. 1927:—Miss Mary Isobel Hope, Morebattle.

II. EDITING SECRETARIES.

Before 1900 the Secretary acted as Editor.

May 1900—Oct. 1902:—George Grey Butler, of Ewart Park.

Nov. 1902-Oct. 1913:-Rev. J. J. M. L. Aiken.

Oct. 1913—Oct. 1922:—John Crawford Hodgson, M.A., Alnwick.

Oct. 1922—Oct. 1929:—James M'Whir, M.B., Ch.B., Norham.

Oct. 1929 :- J. Hewat Craw.

III. TREASURERS.

Before 1871 the Secretary acted as Treasurer.

Sept. 1871—Oct. 1896:—Robert Middlemas, Solicitor, Alnwick.

Oct. 1896—Oct. 1905:—George Bolam, F.Z.S., Berwick.

Oct. 1905-Oct. 1920: - William James Bolam, Berwick.

Oct. 1920: -Ralph Herbert Dodds, M.C., Berwick.

IV. LIBRARIAN.

Oct. 1924: - John Bishop Duncan, Berwick.

FATHERS OF THE CLUB.

The following members have attained to the position of Father of the Club. After the death of William Baird in 1872, R. C. Embleton was the only survivor of the original nine members. The Rev. Thomas Brown was admitted a few months after the formation of the Club, and survived till 1893. His membership, however, was discontinued from about 1835 till 1871, and his name is not included in the list.

			Admitted	Father from	Died *(Resigned)	Years of mem- bership
Robert Castles Embleton .			1831	1872	1877	46
Francis Douglas, M.D			1834	1877	1886	52
David Milne Home, LL.D.			1836	1886	1890	54
Frederick John Woodley Collin	1gw	boc	1840	1890	*1896	56
John Brack Boyd			1841	1896	*1901	60
William Brack Boyd			1853	1901	1918	65
George Pringle Hughes .			1856	1918	1929	73
Very Rev. David Paul, LL.D.			1870	1929	1929	59
Arthur Humble Evans, Sc.D.			1875	1929		56 +

LIST OF PLACES VISITED.

B.=Berwickshire; E.L.=East Lothian; N.=Northumberland; R.=Roxburghshire.

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1109.—Do., captured in 1879 and 1880. $\frac{1}{2}$ p. IX, 368. 1880.

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1174.—Case of Andrew Mitchell, aged ten years, son of Robert Mitchell, of North Charlton, in the Parish of Ellingham, Northumberland, shepherd, and Ann, his wife [Larvae in nose] 2 pp. I, 203. 1839.

1175.—Observations and Notes made during the year 1846; on the Occurrence of Insects, etc.

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1176.—Note on the Flight of Aphides, September 12th, 1853, and following days. 2 pp. III, 174. 1854.

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1192.—Zoological Notices. 1 p., Pl. III, 250: 1856.

1193.—Miscellanea Zoologica et Botanica. 2 pp. V, 58. 1863.

1194.—Scaphander lignarius, Holy Island, June, 1869. \(\frac{1}{2}\) p. VI, 95. 1869.

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1195.—Description of the Goniaster abbensis. 2 pp. II, 79. 1843.

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1214.—A Ramble round Yetholm. 6 pp. XIX, 327. 1905.

1215.—Carex Boenninghauseniana, an addition to the Flora of Northumberland. 3 pp. XX, 199, 1907.

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1254.—Some Localities for Plants in addition to those recorded in Natural History of the Eastern Borders. 6 pp. VII, 251. 1874.

1255.—Additional List of Plants not recorded in the Natural History of the Eastern Borders. 5 pp. VII, 269. 1874. Brotherston, A .- Continued :-

1256.—On a Collection of Willows, presented to the Berwick Museum. 5 pp. VIII, 269, 1877.

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1257.—The Yew-Tree; or a Chapter on Churchyards. 4 pp. II, 128, 1845.

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1270.—On Fireblight; or the Minor Effects of Lightening on the Foliage of Trees,—and the valuable lesson which it affords to the arboriculturist by teaching him how to curtail the extremities of lofty branches by

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Classified references will be found under the following headings:—Arms, Battles, Bells, Berwickshire Naturalists' Club, Birds, Black Dykes, Botany (with sub-headings: Ferns, Flowering Plants etc., Fungi, Grasses, Lichens, Mosses and Hepatics, Seaweeds, Sedges, and Trees), Boulders, Bridges, Cairns, Camps (see also Forts, and Roman Camps), Castellated Buildings, Caves, Charters, Chruch Plate, Cists, Coelentera, Commons, Covenanters, Crests, Crosses, Cross-slabs, Crustaceans, Diatoms, Ecclesiastical Buildings, Echinoderms, Effigies, Excavations, Fairs, Fishes, Flags, Fonts, Forts, Geology (with sub-headings: Fossils, Ice-markings, Kames, Minerals, and Moraines), Grave-covers (Coped), Graves, Grave-yards, Hut-circles, Inscribed Rocks, Inscriptions, Insects (with sub-headings: Ants, Bees, Beetles, Butterflies, Diptera, Hemiptera, Hymenoptera, Neuroptera, Orthoptera, Moths, and Wasps), Mammals, Mills, Mites, Molluses, Monuments and Carved figures stones and panels, Museums, Pedigrees, Pictures, Piscinae, Place-Names, Polyzoa, Prototypes, Raids, Records, Relics (with numerous sub-headings), Reptiles, Roads, Roman (with sub-headings), Seals, Spiders, Sponges, Statues, Stock Enclosures, Stone Circles, Stone Coffins, Stones (Standing), Sun-dials, Terraces (Cultivation), Views, Weather, Wells, Witcheraft, and Worms.

The spelling of Place-Names is modernised; except in a few special cases that used on the Ordnance Survey Maps is adopted.

The following contractions are used:—B—Berwickshire, C—Cumberland, D—Dumfriesshire, Dur.—County Durham, EL—East Lothian, M— Midlothian, N—Northumberland, P—Peeblesshire, R—Roxburghshire, and S—Selkirkshire.

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 - Chickweed. See Stellaria, below.
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 - Chickweed Winter-green. See Trientalis europæa, below.
 - Chives. See Allium Schoonoprasum, above.
 - Chrysosplenium alternifolium, Alternate-leaved Golden Saxifrage, I, 16, 141, III, 89, 90, 195, VI, 293, VIII, 410, IX, 219, X,-58, XI, 86, 397-8, XVI, 66-7, -XXIII, 19, XXIV, 196.
 - Cicely, Sweet. See Myrrhis Odorata, below.
 - Cicuta virosa, Cow-bane, Water Hemlock, V, 273, VII, 408, VIII, 367, XVII, 49, XIX, 264, 329, XX, 209, XXI, 143.
 - Cinquefoil. See Potentilla. below.
 - Circaa alpina, or lutetiana, intermedia, Alpine Enchanter's Nightshade, XI, 190.
 - Cladium mariscus, I, 144, V, 17, 303.
 - See Salvia Verbenaca, Clary. below.
 - Clematis Vitalba, Traveller's Joy, VI, 182.
 - Clinopodium vulgare or Calamintha clinopodium, Wild Basil, I, 65, II, 3, III, 257, IV, 211, VII, 327, IX, 475, X, 470, XXVII, 395.
 - Cloudberry. See Rubus Chamæmorus, below.

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- Club-moss. See Lycopodium, below.
- Club-rush. See Eleocharis and Scirpus, below.
- Cnicus (Carduus, or Cirsium) Thistle, III, 57, 170, 256, IV, 210, VI, 298, 437, VII, 128, VIII, 17, IX, 468, X, 28, 190, XII, 35, 452, 58, XI, 86, 190, XII, 35, 452, 460, 477, XIII, 64, 67, 68, 293, XVII, 271, XVIII, 18, 73, XIX, 121, 331, XX, 30, 33, XXIV, 265, XXV, 218, XXVII, 49, 322.
- Cochlearia, Scurvy Grass, its species, X, 456-7.
- Cæloglossum (Habenaria, Orchis) viride, Frog Orchis, I, 165, II, 89, III, 258, IV, 155, V, 260, VI, 436, VII, 499, X, 53, XII, 26, 36, XIII, 56, 288, XV, 222, 225, XVI, 45, 273, XX, 179.
- Comarum palustre. See Potentilla palustris, below.
- See Symphytum, Comfrey. below.
- Convallaria. See Polygonatum, below.
- Corallorhiza trifida or innata, Coral-root Orchis, V, 303, X, 593, XIII, 411, XV, 363, XVI, 44, XVII, 50, XIX, 264-5 (Pl. xiii.), XX, 210, 327, XXVI, 316, XXVII, 50.
- Coral-root Orchis. See Corallorhiza trifida, above.
- Cornel, Dwarf. See Cornus suecica, below.
- Cornus Suecica, Dwarf Cornel, II, 165, IV, 211, V, 301, 369, XXV, 374, XXVI, 25.
- procumbens Coronopus Ruellii (Senebiera coronopus), Swine's Cress, II, 79, VI, 282, 283, 300, X, 258.
- Corydalis (Neckeria) claviculata, Climbing Fumitory, VI, 436, VIII, 17, 398, 402, IX, 446, XIV, 32, XVI, 255, 273, XX, 32, XXII, 180, XXIV, 375.

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Crambe maritima, Sea Kale, VII, 94.

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Crepis (Hieraceum) mollis or succisæfolia, Succory-leaved Hawksbeard, I, 10, 143, III, 195, 214, IV, 210, VI, 283, VII, 128, IX, 49, X, 23, XXV, 223.

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Cress, American. See Barbarea,

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Cress, Thale. See Sisymbrium Thalianum, below.

Cress, Yellow. See Nasturtium. below.

Crowberry. See Empetrum nigrum, below.

Crowfoot. See Ranunculus, below.

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Cuscuta trifolii, Clover Dodder, V, 136, VIII, 533.

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> Echium vulgare or anglicum, Viper's Bugloss, V, 393, VII, 21, IX, 475, 476, X, 259, XX, 210, XXVII, 395.

Eleocharis palustris, Marsh Club Rush, XV, 221. See also

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Elodea canadensis (Anacharis alsinastrum), Water Thyme, II, 287-9, III, 3, IV, 164, 169, VI, 187, VII, 23, VIII, 22, 410, IX, 449, 476, X, 470.

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Epilobium alsinefolium, Mountain Willow Herb, II, 165, 356, V, 369, XX, 183.

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Epilobium angustifolium, Rosebay Willow Herb, its increase, XXVII, 394.

Epilobium palustre, Marsh Willow Herb, pubescent variety,

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Epipactis (or Helleborine) latifolia, Broad-leaved Helleborine, II, 3, III, 195, IV, 323, V, 231, VI, 73, 181, 282, 436, VII, 19, 104, VIII, 228, XI, 342, XII, 26, 35, 169-70, 188, 202, 452, 453, XIII, 56, XV, 76, XIX, 137, XX, 200, XXV, 39-40.

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Erythræa Turneri, linarifolia, or littoralis, Dwarf Tufted Centaury, II, 123, VII, 412, X, 259, XXIV, 274.

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> Habenaria albida. See Leucorchis albida below.

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Hieracium pallidum. See Schmidtii below. Hieraceum "palustre," II, 9.

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Lamium Galeobdolon, Yellow Archangel, VIII, 410, XV, 50.

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> Lathyrus Aphaca, Yellow Vetchling, XIII, 411.

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Lathyrus sylvestris, Wild Pea, I, 10, VII, 23, XV, 239, XXIV, 370.

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Toad-flax, V, 401.

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Lycopodium clavatum, Common Club Moss, Stag's Horn Moss, I, 164, III, 138, XI, 65, XV, 375 n, XX, 183, XXVI, 25, XXV, 200.

Lycopodium selaginoides. See Selaginella below.

Lycopodium Selago, Fir Clubmoss, IX, 542, XV, 375 n., XVI, 150, XIX, 118, XX, 183, XXIV, 369.

Lycopus europæus, Gipsywort, I, 139, II, 356, XIII, 56, XVI, 45, XIX, 329, 331, XX, 209, XXI, 143. Botany—Flowering Plants, etc.—
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Lysimachia Nummularia, Money-wort, I, 161, VI, 283, VII, 20, VIII, 16, XV, 231, Lysimachia vulgaris, Yellow

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Matricaria suaveolens or discoidea, Rayless Camomile, XXIV, 30, XXV, 370, XXVI, 25.

Medicago arabica or maculata, Spotted Medick, V, 393, 396, 420.

Medicago denticulata, Toothed Medick, V, 396, 420. Botany—Flowering Plants, etc.— Continued:—

Medicago minima, Small Medick, V, 396, 420.

Melampyrum pratense, Cowwheat, III, 137, IX, 17, X, 470, XI, 88, XVIII, 73, XXV, 39, XXVII, 49.

Melampyrum pratense montanum, Cow-wheat, II, 166, XIII, 56, XVI, 150, XX, 183, XXIV, 369, XXVI, 25.

Melampyrum sylvaticum, Alpine Cow-wheat, II, 8, XXVI, 308.

Melilotus alba (or leucantha alba), White Melilot, XXII,

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Melilotus (Trifolium) officinalis or arvensis, Melilot, V, 13, X, 593, XXVII, 394. Melilotus "major," VII, 23.

Mentha alopecuroides, Mint,

VIII, 402, XX, 183, 187. Mentha aquatica or hirsuta, Water Mint, XVI, 45.

Mentha gentilis, I, 65, 139, XIX, 137.

Mentha rotundifolia, Roundleaved Mint, XXVI, 25.

Mentha rubra, Red Mint, III, 54. Mentha viridis, IV, 61, XI,

240. Mentha viridis crispa, I, 17.

Menyanthes trifoliata, Bog-bean or Buck-bean, I, 142, IV, 131, V, 260, 395, XII, 41, XV, 225, XVI, 45, XIX, 263, XXI, 143, XXII, 353, XXIV, 199, 281, XXV, 343.

Mertensia (Lithospermum or Pulmonaria) maritima, Sea Lungwort or Oyster Plant, I, 10, III, 86, 256, V, 302, VII, 358, X, 259, XVIII, 225, XXII, 181, XXIV, 274.

Meum Athemanticum, Spignel, IX, 30.

Mignonette. See Reseda below. Milfoil, Water. See Myriophyllum below.

Mimulus luteus or rivularis, Yellow Mimulus or Monkeyflower, XI, 240, XVII, 274.

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 - Mænchia erecta, Erect Pearlwort, VI, 299.
 - Money-wort. See Lysimachia Nummularia abové. See Aconitum Monkshood.

above.

Monk's Rhubarb. See Rumex alpinus below.

Moschatel. See Adoxa above.

Motherwort. See Leonurus above.

Mugwort. See Artemisia vulgaris above.

Mullein. See Verbascum below. Myosotis cespitosa, Water Scorpion Grass, XVI, 45, XX, 209.

Myosotis palustris alba, Forgetme-not (white), III, 56.

Myosotis palustris strigulosa, XXII, 76.

Myosotis repens, Creeping Water Scorpion Grass, XI, 87.

Myosotis sylvatica, Wood Scorpion Grass, I, 10, X, 254, 439, XI, 189, XIII, 228, XVII, 270, XXI, 140, 253, XXIII, 19.

Myrica gale, Sweet Gale, I, 101, II, 13, VII, 327, XXV,

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Myriophyllum alterniflorum, Alternate - flowered Water Milfoil, VII, 365, VIII, 16.

Myrrhis Odorata, Sweet Cicely, on site of Hospital, Ednam,

Narcissus at Whitehall, Chirnside, XI, 566-7.

Pseudo-Narcissus, Narcissus V, 407; by C. Stuart, XII, 537-42.

Narthecium ossifragum, Bog Asphodel, I, 44, III, 7, V, 17, X, 275, XVI, 273, XVIII, 73, XX, 33, XXVI, 25, 26.

Nasturtium palustre, or terrestre, Annual Yellow Cress, VI, 283, VII, 300, VIII, 24, XI, 341, XIX, 331.

Nasturtium sylvestre, Creeping VIII, Yellow Cress, XXIII, 13.

Neckeria (or "Neckera") claviculata. See Corydalis c. above.

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> Neottia (or Listera) nitus-avis, Bird's Nest Orchis, III, 258, V, 300, VI, 187, VIII, 410, IX, 284, X, 40, 59, XII, 36, 452, XIII, 288, XVI, 67, XIX, 292, XXIII, 26, XXIV, 268, XXVI, 316; its localities, XI, 533.

Nepeta Cataria, Catmint, XV, 231, 247.

Nepeta "Clinopodium," VI, 283, XI, 354, XII, 453.

Nettle, Hemp. See Galeopsis above.

Nightshade, Enchanter's. See Circæa above.

Nuphar lutea, Yellow Waterlily, I, 138, IV, 131, V, 261. VII, 174, 367, VIII, 410, IX, 477, X, 53, XIII, 34, XV, 89, 221.

Nuphar pumila or minima, Least Water-lily, XIII, 410.

Nuphar pumila intermedia, XI, 43.

Nymphaa alba, White Water-lily, IX, 477, X, 53.

Nymphoides peltatum or Villarsia (Limnanthemum) Nymphæoides, Common Limnan-themum, I, 215 n., IX, 477.

Oenanthe aquatica or Phellandrium, Water Dropwort, I, 183, VI, 283.

crocata, Oenanthe Hemlock Water Dropwort, I, 55, 143, HI, 356, VI, 22, 159, VIII, 409, IX, 219, XI, 240, XV, 43, XX, 210, XXI, 49, 253, XXII, 76, XXIII, 14, 26, XXVI, 25.

Oenanthe Lachenalii, Parsley Water Dropwort, II, 356, VIII, 414, XIX, 32, XXV, 355.

Oenanthe silaifolia or peucidanifolia, Sulphur Wort, II, 356. Orache. See Atriplex above.

Orchis bifolia. See Platanthera below

Orchis, Butterfly. See Platanthera below.

Orchis conopsea. See Gymnadenia conopsea above.

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Orchis, Fragrant. See Gymnadenia conopsea above.

Orchis, Frog. See Cæloglossum above.

Orchis incarnata, VII, 128, 300, VIII, 17, 402, 420, IX, 229, X, 259.

Orchis pyramidalis. See Anacamptis pyramidalis above.

Orchis, Small White. See Leucorchis albida above.

Orchis viridis. See Cæloglossum above.

Orobanche, Broomrape, VII, 178. Orobanche major, Tall Broomrape, XII, 29.

Orobanche minor, Small Broomrape, V, 59, XXIII, 374, XXIV, 23.

Orobus tuberosus. See Lathyrus montanus above.

Orpine. See Sedum telephium below.

Oxtongue. See Picris below.

Oyxooccus quadripetala, or Vaccinium Oxycoccus, Cranberry, I, 15, 38, III, 214, V, 17, VII, 367, IX, 493, XV, 230, XVI, 165, XIX, 328.

Oxyria digyna or reniformis, Mountain Sorrel, XXVI, 308. Oyster Plant. See Mertensia

above. Papaver Argemone, Rough Head

Poppy, V, 381, XV, 50.

Papaver dubium, Pale Red
Poppy, IV, 210, V, 381,
XXIII, 26, XXVII, 393.

Parietaria fallax (or officinalis

erecta), III, 2.

Parietaria ramiflora, (diffusa, or officinalis) Pellitory of the Wall, III, 169, IV, 134, VI, 295, VIII, 415, X, 35, 283, XII, 28, XV, 47, XXIII, 14, XXIV, 26.

Paris quadrifolia, Herb Paris, XII, 170, 288, 453, XX, 200. Parsnip, Water. See Sium below.

Pea, Wild. See Lathyrus sylvestris, above.

Pearlwort. See Sagina below.
Pearlwort, Erect. See Manchia
above.

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Pellitory of the Wall. See Parietaria above.

Pennywort, Marsh. See Hydrocotyle vulgaris above.

Peplis Portula, Water Purslane, II, 45, III, 256, VII, 15, VIII, 17, 429, XIX, 331, XX, 49, XXI, 143.

Pepper-Saxifrage. See Silaus below.

Persicaria. See Polygonum below.

Petasitis ovatus or vulgaris, Butter-bur, 5 feet high, X, 439.

Peucedanum Ostruthium, Masterwort, VI, 196, XVI, 162.

Picris (or Helminthia) echioides, Ox-tongue, IX, 39, XXIV, 285.

Picris hieracioides, Hawkweed Ox-tongue, III, 95.

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Pimpernel, Water. See Samolus
Valerandi below.

Pimpernel, Yellow. See Lysimachia nemorum above.

Pimpinella major or magna, Large Burnet Saxifrage, XIX, 290; its localities, by J. Hardy, XV, 76.

Pimpinella Saxifraga, Small Burnet Saxifrage, XV, 222, XX, 33.

Pinguicula vulgaris, Butterwort, its curious habit, I, 10.

Pink. See Dianthus above. Plantago lanceolata, Ribwort Plantain or Kemp, supersti-

tion, XXIII, 87.

Plantain, Water. See Alisma above.

Platanthera (Habenaria, or Orchis) bifolia, Small Butterfly Orchis, II, 356, IV, 211, VIII, 367, 499, XIII, 288, XVI, 45, 273, XVII, 274, XXI, 143.

Platanthera (Habenaria) chlorantha, Large Butterfly Orchis, II, 356, IV, 37, V, 260, 300, 384, VII, 104, X, 53, XII, 48, XV, 222, XVIII, 73.

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Polemonium cæruleum, Jacob's Ladder, XXVII, 395.

Polygonatum (Convallaria) multiflorum, Common Solomon's Seal, IV, 37, VIII, 391, XV, 76.

Polygonatum officinale (Convallaria polygonatum), Angular Solomon's Seal, II, 346, 355, III, 57, VI, 104, 109, 283, VII, 19, XVII, 221.

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486, XXIV, 281. Polygonum Hydropiper, Water Pepper, XX, 49.

Pondweed. See Potamogeton below.

Pondweed, Horned. See Zannichellia below.

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Potamogeton alpinus or rufescens, Reddish Pondweed, III, 56, XIX, 263.

Potamogeton angustifolius on Zizii, IX, 49.

Potamogeton coloratus or plantagineus, Plantain-leaved Pondweed, I, 177, II, 357, XVII, 49, XIX, 263.

Potamogeton crispus, Curly Pondweed, VII, 354.

Potamogeton filiformis, VII, 174, 299, XV, 225.

Potamogeton heterophyllus, Various-leaved Pondweed, VII, 275, 354, XIX, 263.

Potamogeton lucens, Shining Pondweed, III, 173.

Potamogeton nitens, Shining Pondweed, VII, 275, VIII, 21.

Potamogeton pectinatus, Fennelleaved Pondweed, VII, 367, VIII, 21.

Potamogeton perfoliatus, Perfoliate Pondweed, X, 275.

Potamogeton polygonifolius or oblongus, II, 45, XIX, 263, XX, 179.

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> Potamogeton pusillus, Small Pondweed, II, 45, VII, 23, 367; P. p. tenuissimus (Coch.) II, 357.

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Potamogeton zosterifolius or compressus, X, 470.

Potentilla compared with Tormentilla, by R. D. Thomson, I, 42.

Potentilla argentea, Hoary Cinquefoil, XIV, 233, XX, 187, XXIV, 380, XXVII, 394.

Potentilla Crantzii or alpestris, Alpine Cinquefoil, IX, 187.

Potentilla palustris (Comarum palustre), Marsh Cinquefoil, VII, 104, XIII, 164, XV, 225, XVI, 44, 273, XVIII, 73, XIX, 263, 331, XX, 179, XXI, 143, XXII, 353, XXIV, 281, XXV, 355.

Poterium (Sanguisorba) officinale Great Burnet, I, 65, 182, III 126 VI 282

III, 126, VI, 282.

Poterium Sanquisorba, Lesser
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VI, 298, 437, XV, 225.

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Primula, its varieties, IX, 16. Primula farinosa, Bird's Eye Primrose, IX, 284, XVII, 280-1.

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Primula vulgaris, Primrose, and the Bee, III, 257; P. v. "umbellata," II, 346.

bellata," II, 346. Pulicaria (or Inula) dysenterica, Flea-bane, III, 3.

Purslane, Sea. See Arenaria peploides above.

Purslane, Water. See Peplis
above.

Pyrola media, Intermediate
Winter-green, I, 68, II, 45,
VI, 109, VII, 104, 499, IX,
444, 446, XVI, 165, XVIII,
73, XXII, 179.

Pyrola minor, Small Wintergreen, II, 6, 267, V, 234, VI, 436, VII, 104, IX, 17, X, 59, 245, 251, XI, 68, XII, 188, 453, XIII, 288, 411, XVI, 165, 255, XX, 32, 179, XXII, 179, XXV, 343, XXVII, 395. Botany-Flowering Plants, etc.-Continued :-

> Pyrola rotundifolia, Roundleaved Winter-green, II, 356, V, 17, 303, XII, 56, XVI, 44, 45, 273, XX, 210, XXV,

> Pyrola secunda, Serrate Wintergreen, I, 37, V, 273, 369, VIII, 401, XIX, 111, 414-5, XXV, 360.

> "Queen Anne's Thrissil." See Carduus nutans.

> Radiola linoides or millegrana, All-seed, VII, 408, X, 20,

Ragwort. See Senecio below. Ranunculus, its varieties, by Rev. J. J. M. L. Aiken, XXI. 108-10; Buttercups Daisies, by J. Hardy, II, 12-20.

Ranunculus auricomus, Goldilock^c, II, 44, III, 219, XI, 89, XXVII, 393.

Ranunculus hederaceus, Ivy-ieaved Crowfoot, II, 355, XXI, 143; R. h. omiophyllus (R. homæophyllus), IX, 235.

Ranunculus Lingua, Spearwort, I, 138, II, 356, V, 17, VI, 300, VII, 367, XIII, 56, XVI, 45, XVII, 49, XIX, 328, 331, XX, 209, XXV,

Ranunculus sardous or hirsutus, Pale hairy Crowfoot, III, 6 n., 214, VII, 174.

Ranunculus sceleratus, Celeryleaved Crowfoot, XV, 239, XIX, 331, XXI, 143, XXIV

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X, 253, XI, 339, XXII, 374. Reseda Luteola, Dyer's Weed, or Dyer's Rocket, V, 376, VI, 297, X, 34, XVI, 35, XVIII, 73, XXIII, 13, XXV,

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> Rhodiola rosea. See Sedum rosea below.

Rhubarb, Monk's. See Rumex alpina below.

Ribes alpinum, Alpine Currant, VIII, 410, XVIII, 264.

Ribes nigrum, Black Currant, II, 87.

Rocket, London. See Sisymbrium Irio below. Rocket, Sea. See Cakile above.

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Rosa arvensis, Trailing Rose, XIV, 232.

Rosa canina, Dog Rose, variety at Hethpool, VIII, 402.

Rosa canina dumalis (R. sarmentacea), IX, 188.

Rosa coriifolia cæsia, XVII, 272. Rosa dumetorum urbica Forsteri, IX, 188.

Rosa "gracilis, Smith," III, 6. Rosa mollis or villosa, Softleaved Rose, III, 2.

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Rosa spinosissima, Burnet Rose, II, 355, III, 4, V, 300, VIII, 414, IX, 446, 476, XI, 190, XIX, 32, XXII, 75.

Rosa spinosissima pimpinellifolia, XXV, 370.

Rosa stylosa systyla, IX, 188. Rosa tomentosa or mollissima, Downy-leaved Rose, III, 88,

XI, 83, 339, XII, 75. Rosa villosa, See R. mollis above.

Rose-bay. See Epilobium angustifolium above.

Rose-root. See Sedum roseum below.

Rubus, Raspberry, its varieties, IX, 187-8.

Rubus cæsius, Dewberry, III, 3, VII, 365, X, 39, XII, 188, XV, 220.

Rubus Chamæmorus, Cloudberry or Knoops, II, 165, X, 24, 275, XII, 475, XIII, 70, XVI, 273, XIX, 118, XX, 183, XXV, 202, 368, XXV, 26, XXVI, 24, 308;

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Rubus cordatus (Bluff et Fingerh) III, 137.

Rubus corylifolius, I, 180.

Rubus macrophyllus, III, 54.

Rubus saxatilis, Stone Bramble, 1, 68, II, 48, IV, 210, IX, 219, 284, XI, 78, 87, 190, XII, 452, XIII, 283, 288, 316, XIV, 222, XVI, 273, XVII, 269, XX, 271.

suberectus, Sub-erect Bramble, IX, 279.

Rue, Meadow. See Thalictrum below.

Rumex alpinus, Monk's Rhubarb, VII, 327.

Rumex condylodes or sanguineus viridis, or nemorosus, Wood Dock, IX, 436, XII, XXIII, 14, XXIV, 196.

Rumex Hydrolapathum, Great Water Dock, XIX, 141.

maritimus, Dock, X, 593, XVI, 163.

Rumex "pratensis," III, 6 n. Rumex sanguineus, Blood Dock, II, 121, IV, 61.

Rupturewort. See Herniaria above.

Rush. See Juncus above.

Rush, Club. See Scirpus below and Eleocharis above.

Rush, Flowering. See Butomus above.

Rush, Wood. See Luzulaabove.

Sage, Wood. See Teucrium below.

Sagina apetala, Annual Pearlwort, III, 214, VII, 15.

Sagina Boydii, Boyd's Pearlwort, XIX, 121, XXIII, 425. Sagina ciliata, Ciliated Pearl-

wort, XIV, 233. Sagina maritima, Sea Pearlwort, II, 356, XV, 225.

Sagina'or Spergula nodosa, Knotted Spurrey or Knotted Pearlwort, II, 83, VII, 327, XX, 33, 179, XXIV, 274, XXV,

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> Sagina or spergula subulata, Heath Pearlwort, II, 356, XXIV, 30.

> Sagittaria Sagittifolia, Common Arrow-head, XV, 225.

> St. John's Wort. See Hypericum above.

Salicornia annua (Sm.), [? S. stricta procumbens], Glass-

wort, II, 121. Salicornia stricta or herbacea,

Common Marsh Samphire, Glasswort, IV, 65-6, XV, 239. Salix. See Willows under Botany, Trees.

Salsify. See Tragopogon porri-

folius below.

Salvia Verbenaca, Clary, XXIV, 366.

Sambucus Ebulus. See Elder, Dwarf, under Botany, Trees. Samolus Valerandi, Brookweed, Water Pimpernel, III, 95,

VII, 358, X, 259, XXIV, 274, XXV, 207, 314. Samphire. See Salicornia above.

Sandwort. See Arenaria above. Sandwort, Sea. See Spergularia below.

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Sanicle. See Sanicula below.

Sanicula europæa, Wood Sanicle, XI, 86, XV, 50, XVI, 35, 46, 66, XIX, 121, XX, 209, 272, XXI, 49, XXII, 28, 180. 238,

Saponaria officinalis, Soapwort, V, 17, VI, 300, IX, 437, XXV, 197.

Saussurea alpina, Alpine Sawwort, XV, 231.

Saw-wort. See Saussurea above.

Saxifraga aizoides, Yellow Mountain Saxifrage, IX, 284. Saxifraga Hirculus, Marsh Saxi-

frage, I, 9, 33, V, 300, VI, 436, VII, 19, VIII, 533, IX, 49, 417, X, 264, XI, 68, XIV, 341, XXVII, 394.

Saxifraga hypnoides, Mossy Saxifrage, II, 48, 166, V, 369, XVI, 150, XX, 183, XXIV, 369, XXVI, 24.

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> Saxifraga stellaris, Starry Saxifrage, II, 166, IV, 241, V, 369, X, 606, XVI, 150, XX, 183, 266, XXIV, 369, XXV, 37, XXVI, 24.

> Saxifraga tridactylites, Rueleaved Saxifrage, VIII, 208. Saxifrage, Burnet. See Pimpin-

> ella above. Saxifrage, Golden. See Chryso-

> splenium above. Saxifrage, Pepper. See Silaus

below.

Scandix Pecten-Veneris, Shepherd's Needle, VI, 159, XV,

Scheuchzeria palustris, XII, 395. Schænus compressus. See Scir-

pus below.

Schænus nigricans, Black Bogrush, XVII, 240, XXII, 355. Scilla non-scripta (Endymion nutans) Wood Hyacinth, IX, 219.

Scilla verna, Spring or Vernal Squill, I, 10, II, 356.

Scirpus (Eleocharis) cæspitosus, Scaly-stemmed Club-rush, XIX, 263.

Scirpus (Blysmus or Schænus) compressus or caricinus, Compressed Club Rush, VI, 300, VII, 23, 172, X, 59, 259,

XXIV, 275, 367. Scirpus lacustris, Bulrush or Bennels, III, 169, VII, 23, XIX, 329; used as thatch, XXIV, 370.

Scirpus maritimus, Sea Club

Rush, XX, 210.

Scirpus (Eleocharis) pauciflorus, Few-flowered Club Rush, IX, 49, XIII, 56.

Scirpus (Blysmus) rufus, Seaside Club Rush, I, 143, III, 132, X, 266, XX, 210, XXIII, 26; S. r. bifolius, XV, 362, XVII, 240.

Scirpus sylvaticus, Wood Club Rush, VII, 172, XIX, 136, XXI, 238.

Scleranthus annùus, Knawel, XXII, 38.

Scorpion Grass. See Myosotis above.

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Scrophularia nodosa Ehrharti, III, 3.

Scrophularia vernalis, Yellow Figwort, XXI, 36.

Scurvy Grass. See Cochlearia above.

Scutellaria galericulata, Skullcap, I, 138, II, 356, III, 170, VII, 128, 367, VII, 408, X, 470, XVI, 44, XIX, 329, XXIII, XXII, 180, XXIV, 199.

Sea Blite. See Suada below.

Sedum album, White Stonecrop, II, 356, III, 169.

Sedum Anglicium, English Stonecrop, XVI, 66.

Sedum roseum or Rhodiola. (Rhodiola rosea), Rose-root, I, 215, IV, 131, V, 231, 369, XV, 325, XVI, 165, XXI, 248, XXV, 24, 193, 308.

Sedum rupestre, Yellow Stonecrop, XIII, 411.

Sedum Telephium, Orpine, VII,

412, 327, XX, 187. Sedum Telephium purpureum, XXVII, 394.

Sedum villosum, Bog Stonecrop, II, 45, 356, V, 388, VI, 299, 308, 436, VII, 19, X, 19, 275, XI, 87, 190, XII, 480, XIII, 50, XVI, 150, XVII, 272, XX, 179, 183, 272, XXII, 80, 359, XXV, 343, XXVI, 24, 118, 308.

Selaginella (Selago or Lycopodium) selaginoides, Lesser Alpine Club-moss, II, 356, V, 260, IX, 542, X, 258, 259, XV, 375, XVI, 45, XIX, 263,

Senebiera, See Coronopus above.

Senecio aquaticus, Marsh Ragwort, V, 300, XX, 209, XXII,

Senecio Jacobæa, Ragwort, used by witches, XXIII, 97.

Sarracenicus, Senecio Broadleaved Ragwort, VIII, 410. Senecio sylvaticus, Heath

Groundsel, XXIV, 26. Senecio erucifolius or

tenuifolius, Hoary Ragwort, XXI, 20.

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> Senecio viscosus, Stinking or Viscid Groundsel, II, 170, VII, 364, IX, 449, XV, 43, XXIII, 26, XXVII, 395.

> Shepherd's Needle. See Scandix above.

> Shoreweed. See Litorella, above.

Silaus flavescens or pratensis, Pepper-Saxifrage, III, 126, V, 395, VIII, 414, XI, 341, XIX, 32.

Silene Cucubalus or inflata puberula, VIII, 24.

Silene noctiflora, Night-flowering Catchfly, I, 178, IV, 174, XX, 192, XXVII, 393.

Silybum Marianum (Carduus marianus), Milk Thistle, II,

Sinapis. See Brassica, above.

Sison Amomum, Stonewort, I, 9, XXVII, 394.

Sison verticillatum. See Carum above.

Sisymbrium Irio, London Rocket, XXII, 355.

Sisymbrium Sophia, Flixweed, VII, 364, XXII, 355.

Sisymbrium (Arabis) Thalianum, Thale Cress, III, 57, VII, 364, XVIII, 18.

Sium erectum or angustifolium, Narrow-leaved Water Parsnip, VII, 23, XII, 19, XVI, 45, XXVII, 168.

Sium inundatum, see Apium i. above.

Sium latifolium, Water Parsnip, VI, 282.

Skull-cap. See Scutellaria. above.

Smilacina bifolia. See Maianthemum, above.

Smyrnium Olusatrum, Alexanders, VI, 196, XXVII, 394.

Soapwort. See Saponaria, above.

Solanum Dulcamara, Bittersweet, I, 143, VII, 173, 361, X, 251, 440, XIII, 64, XVI, 165, XXI, 37, XXIV, 281, XXV, 370. Botany-Flowering Plants, etc.-Continued :-

> Solidago Virgaurea, Golden Rod, I, 180, III, 137, XI, 78, 82, XVI, 273, XIX, 137, XXI, 49, XXIV, 369, XXV, 366, XXVI, 25.

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Solomon's Seal. See Polygonatum, above.

Sonchus asper, Rough Sowthistle, XV, 43.

"Sorothammus" (Sarothamnus) scoparius. See Cytisus s.

Sorrel, Mountain. See Oxyria, above.

Sowthistle. See Sonchus, above. Sparganium "natans," II, 5, 356, VI, 202, XXII, 353.

Sparganium ramosum, Bur reed, II, 355.

Sparganium simplex, Floating Bur reed, II, 356; by J. Hardy, VI, 154-7.

Spearwort. See Ranunculus Lingua, above.

Specularia. See Legousia, above. Speedwell. See Veronica, below. Spergula nodosa. See Sagina, above.

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